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MİLLÎ EĞİTİM BAKANLIĞI

İSTANBUL KANDİLLİ RASATHANESİ

1940

(Ekim, Kasım, Aralık)

Meteoroloji, Sismoloji ve Miknatis Rasatları

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İSTANBUL

MİLLÎ EĞİTİM BASIMEVİ

I — Meteoroloji (Météorologie)

Yakup Elbek

Cetvel, grafik ve işaretlerin izahları 5 ve 8 numaralı mecmualarda bulunduğundan krar yazılmasına lüzum görülmemiştir.

Olayların aylık gidişleri

EKİM

Basınç — Yavaş yavaş yükselmekte olan barometre 3 üncü gün saat 9/10 da (768.4 m.) olmak üzere ayın mutlak maksimumundan geçtikten sonra 4 üncü gün sabahına adar 767 ile 768 mm. arasında oldukça muntazam devam etmiş ve 4 üncü gün saat 9 dan baren düşmeğe başlıyarak 5/6 gecesi 761 2 mm. olmuştur. 10 uncu güne kadar 760.9 ile 4.2 mm. arasında mütehavvil olarak seyretmiş ve 10 uncu gün saat 14/30 dan itibaren k batı surette yükselerek 12 nci gün akşamı 766.9 mm. ye çıkmış ve 21 inci güne kadar 3.3 ile 766.0 mm. arasında az tahavvül ederek devam etmiştir. Bundan sonra düşmeğe şlamış, 23 üncü gün saat 9/50 de 753.4 mm. minimum değerden geçmiş, 24 üncü gün at 19/50 de 763.7 mm. maksimum değeri almış ve tekrar düşmeğe başlamıştır. 26 ncı ınü teşkil eden bütün 24 saat tamamen grenli geçmiş, ayın mutlak minimumu da (749.2 n.) olmak üzere bugün saat 6/15 te vuku bulmuştur. 29 uncu gün saat 11/15 te 767.6 mm. aksimum değerden geçmiş, 30 uncu gün saat 15 te 759.6 mm. ye düşmüş ve 31 inci gün cesine kadar 760 ile 763 mm. arasında devam etmiştir. 31 inci gün saat 2 ile 16 arası fif grenli geçmiştir. En çok sapma 19.2 mm. dir.

Bu ayın ortalaması 762.8 mm. olup normal (762.8 mm.) ye eşittir. 30 yıllık rasatlarda aydaki ortalamaların maksimumu 1911 de 765.5 ve minimumu da 1914 te 760.4 mm. dir.

Sıcaklık — Bu ayın mutlak maksimumu birinci gün saat 13/00 te 26°.2, mutlak mini-ımu da 19 uncu gün saat 6/30 da 4°.3 olup en çok sapma 21°.9 dur. Bu ayın ortalaması °.9 olup normal (16°.0) den 0°.1 eksiktir. Bu ayın maksimumlar ortalaması 19°.8 dir ki rmal (19°.9) dan 0°.1 eksik, minimumlar ortalaması da 12°.7 dir ki normal (12°.9) dan 0°.2 siktir. 30 yıllık rasatlarda bu ay için mutlak maksimum olarak 1927 yılı birinci gün °.7 ve mutlak minimum olarak da 1920 yılı 30 uncu gün 0°.3 görülmüştür.

Bağıl nem — Bu ayın minimum nemi 30 uncu gün saat 11/45 te % 33 tür. Bu ayın talaması % 77 olup normal (% 75) ten % 2 fazladır. 30 yıllık rasatlarda bu aydaki orta-naların maksimumu 1920 yılı % 81 ve minimumu da 1923 yılı % 66 dır.

Çökelek — Cetvelinde 9 gün yağmurlu görünüyorsa da iki günü 0.1 milimetre olmak ere çok ehemmiyetsiz geçmiştir. Bu ay toplanan yağmur miktarı 43.1 mm. dir ki normal

(78.7 mm.) den 35.6 mm. eksiktir. 30 yıllık rasatlarımız içinde 1932, 1913 ve 1911 yılların sırasiyle 6.1, 11.0 ve 14.0 mm. gibi az yağışlı ekim ayları görülmüştür.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve süresi	Ortalama şiddeti	Maksimum şiddeti	Maksimum şiddeti zaman ve süresi
	mm.	h/m ilâ h/m	mm/min.	mm/min.	h/m ilâ h/m
23	15.8	1/25 — 7/00	0.04	0.14	5/50 — 6/00
31	6.9	15/40 — 15/50	0.69	0.86	15/45 — 15/50

Fırtınalı günler: (*)

Gün	Zaman ve süresi h/m ilâ h/m	Maksimum hızı m/s	Yönü
2	4/30 — 8/15	13	NE, NEE
2	12/30 — 18/30	13	N, NNE
3	17/00 — 19/30	13	NNE, NE
4	12/30 — 20/00	13	N, NNE, NE
7	9/15 — 16/00	14	NNE
11	11/15 — 17/00	13	NNE
12	7/30 — 23/15	19	E, NEE, NE
13	5/45 — 17/30	18	NE, NEE, E
14	10/30 — 16/30	14	NE, NEE
26/27	00/30 — 9/00	26	SSE, S, SSW, SW
28	4/30 — 14/30	17	SSW, SW
29	15/15 — 17/00	14	E

Toprağın sıcaklığı — 5, 10, 20 ve 50 sm. derinlikteki termometrelerin tahavvülü ayaki gibidir. Bir metredekinde arasıra intizamsızlık görülmüştür. İki metredeki mevs seyrine uyarak azalmıştır. Ay başında 18°.5 iken ay sonunda 17°.6 olmuştur.

KASIM

Basınç — Barometre birinci gün saat 7 den itibaren yükselerek 2 nci gün saat 9 766.1 mm. maksimum değerden geçmiş, 3 üncü gün 758 mm. ye düşmüş ve 5 inci gü kadar 758 ile 760.4 mm. arasında seyretmiştir. 5 inci gün saat 16 dan itibaren yükselme başlıyarak 6 ncı gün saat 9-10 da 765.3 mm. maksimum değerden geçmiş ve 10 uncu gü saat 17/10 da (756.5 mm.) olmak üzere ayın mutlak minimumunu yapmış, 12 nci gün s 10/30 da 640.0 mm. ye çıkmıştır. Bundan sonra düşerek 13 üncü gün saat 16/30 da 75 mm. minimum değeri almış ve gece yarısı saat 2 ye kadar bu civarda seyrettikten so yüselmeğe başlamış, 15 inci gün sabahı 763.5 mm. olmuş ve 16/17 gecesine kadar 76 ile 763,5 mm. arasında devam etmiştir. 17 nci gün saat 4 ten itibaren çok batı sure yükselerek 22 nci gün saat 9/30 da 768.6 mm. maksimum değeri almış, 23 üncü gün s 13/15 te 760.5 mm. minimum değerden geçmiş ve 25 inci gün sabahına kadar 761 ile 76 mm. arasında seyretmiş, sonra yükselerek 26 ncı gün saat 19/00 da (771.9 mm.) olm üzeere ayın mutlak maksimumuna varmıştır. Bundan sonra düşerek 28/29 gecesi 75 mm. minimum değerden geçmiş, 30 uncu gün saat 11/10 da 763.4 mm. ye çıkmışsa da t rar düşerek gece yarısı 759.5 mm. olmuştur. En çok sapma 15.4 mm. dir.

(*) Rüzgârın hızı saniyede 13 metreyi geçerse o gün fırtınalı gün itibar olunur.

Bu ayın ortalaması 762.5 mm. olup normal (764.0 mm.) den 1.5 mm. eksiktir. 30 yıllık satlarda bu aydaki ortalamaların maksimumu 1920 de 769.2, minimumu da 1928 de 760.1 n. dir.

Sıcaklık — Bu ayın mutlak maksimumu 19 uncu gün saat 13/00 te 22°.9 ve mutlak nimumu da 28 inci gün saat 1/45 te 6°.7 olup en çok sapma 16°.2 dir. Bu ayın ortalaması °.5 olup normal (12°.0) den 1°.5 fazladır. Bu ayın maksimumlar ortalaması 17°.0 dir ki rmal (15°.3) ten 1°.7 fazla, minimumlar ortalaması da 10°.6 dır ki normal (9°,5) ten 1°.1 zladır. 30 yıllık rasatlarda bu ay için mutlak maksimum olarak 1917 yılı 13 üncü gün °.3, mutlak minimum olarak da 1914 yılı 30 uncu gün — 1°.8 görülmüştür.

Bağıl nem — Bu ayın minimum nemi 15 inci gün saat 13/30 da % 32 dir. Bu ayın talaması % 77 olup normal (% 77) ye eşittir. 30 yıllık rasatlarda bu aydaki ortalamaların ksimumu 1924 yılı % 86, minimumu da 1923 yılı % 67 dir.

Çökelek — Cetvelinde 10 gün yağmurlu görünüyorsa da bir günü 0.1, diğer bir günü mm. olmak üzere çok ehemmiyetsizdir. Sis ile birlikte bu ay 41.3 mm. su birikmiştir ki rmal (98.3 mm.) den 57.0 mm. eksiktir. 1926, 1923 ve 1938 yıllarında sırasiyle 0.2, 5.9 ve 4 mm. olmak üzere bu yılkine nazaran az yağışlı kasım ayları görülmüştür.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve süresi	Ortalama şiddeti	Maksimum şiddeti	Maksimum şiddetin zaman ve süresi
	mm.	h/m ilâ h/m	mm/min.	mm/min.	h/m ilâ h/m
10	16.4	18/15 — 22/10	0.07	0.14	19/50 — 20/00
25	3.1	17/30 — 22/20	0.01	0.13	17/30 — 17/40

Fırtınalı günler: (*)

Gün	Zaman ve süresi h/m ilâ h/m	Maksimum hızı m/s	Yönü
1	10/15 — 14/00	17	N
13	16/30 — 21/30	14	SSW
25/26	21/45 — 3/00	16	N
30	18/45 — 24/00	15	E

Toprağın sıcaklığı — 5, 10, 20 ve 50 sm. derinlikteki termometrelerin tahavvülleri r aydaki gibidir. Bir metredeki mevsim seyrine uyarak düşmekte iken 6-9 uncu günler rülen sıcaktan müteessir olmuş ve biraz yükselmiştir. 12 nci gün tekrar düşmeğe baş-nıştır. İki metredeki mevsim seyrine uyarak muntazaman düşmüştür. Ay başında 17°.4 en ay sonunda 16°.2 olmuştur.

ARALIK

Basınç — Geçen ayın son günü saat 14 ten itibaren başlıyan ufak grenler bu ayın inci gün sabahı saat 6 ya kadar devam etmiştir. Barometre irtifai ikinci gün sabahına dar 757.7 ile 760.9 mm. arasında değişmek üzere seyretmiştir. İkinci gün saat 8 e kadar

(*) Rüzgârın hızı saniyede 13 metreyi geçerse o gün fırtınalı gün itibar olunur.

757.7 civarında seyrettikten sonra yükselmeğe başlamış, 4 üncü gün saat 10/20 de 770 mm. maksimum değerden geçmiş ve 6 ncı gün saat 13/30 da 749.1 mm. ye düşmeştür. 6 gecesi 751.6 mm. ye kadar çıkmışsa da 7 nci gün sabahı 748.7 mm. ye düşmüş ve sa 14 e kadar bu civarda seyretmiş, sonra yükselerek 8 inci gün akşamı 762.1 mm. ye çı mıştır. Bundan sonra düşmeğe başlamış, 10 uncu gün saat 16/20 de yapılan küçük bir ç nağın tepesini teşkil etmek üzere 749.0 mm. bir minimumdan geçmiş, 11 inci gün saba 756.6 mm. maksimum değeri almış ve 12 nci gün saat 6/20 de 748.4 mm. ye düşmüştü 12 nci gün büyük çanaklar yapmak üzere düşmesine devam etmiş, saat 19/00 da (745 mm.) olmak üzere ayın mutlak minimumundan geçmiş ve 14 üncü gün akşamı 765 mm. ye çıkmıştır. Bilâhara düşerek 15 inci gün saat 14/20 de 759.9 mm. minimum değerde geçmiş, 17 nci gün saat 9/45 te (773.7 mm.) olmak üzere ayın mutlak maksimum değeri almış ve 19 uncu gün sabahı saat 5 te 761.8 mm. ye düşmüşse de tekrar ağır ağır yüks lerek 22 nci gün saat 11 de 768.8 mm. maksimum değeri bulmuştur. 23 üncü gün sa 15/20 de 758.2 mm. minimumdan geçmiş, 24 üncü gün saat 10/45 te 763.3 mm. maksimum bulmuş, 25 inci gün saat 6 da 756.9 mm. minimum değeri almış, 27 nci gün saat 10/50 d 767.1 mm. ye çıkmış ve 28/29 gecesi saat 2 de 760.7 mm. ye düşmüştür. 29 uncu gün akş mı 766.0 mm. ye kadar çıktıktan sonra tekrar hafif surette düşmeğe başlamıştır. 25 in gün saat 12 ile 20 arasında ve 26 ncı günden 29 uncu gün sabahına kadar ufak grenl görülmüştür. En çok sapma 28.6 mm. dir.

Bu ayın ortalaması 761.4 mm. olup normal (763.4 mm.) den 2.0 mm. eksiktir. 30 yıll rasatlarda bu aydaki ortalamaların maksimumu 1932 de 770.3, minimumu da 1923 te 759 mm. dir.

Sıcaklık — Bu ayın mutlak maksimumu 8 inci gün saat 12/15 te 18°.9, mutlak min mumu da 30 uncu gün saat 7/20 de — 2°.9 olup en çok sapma 21° 8 dir. Bu ayın ortalama 5°.3 olup normal (7°.6) dan 2°.3 eksiktir. Bu ayın maksimumlar ortalaması 8°.0 dir ki no mal (10°.3) ten 2°.3 eksik, minimumlar ortalaması da 2°.0 dir ki normal (5°.2) den 2°.6 eksi tir. 30 yıllık ratatlar içinde bu ay için mutlak maksimum olarak 1926 yılı 3 üncü gün 21° ve mutlak minimum olarak da 1933 yılı 24 üncü gün — 8°.9 görülmüştür.

Bağıl nem — Bu ayın minimum nemi 5 inci gün saat 9/45 te % 45 tir. Bu ayın ort laması % 86 olup normal (% 80) den % 6 fazladır. 30 yıllık rasatlar içinde bu aydaki o talamaların maksimumu 1938 de % 86.4, minimumu da 1937 de % 72 dir.

Çökelek — Cetvelinde görüldüğü üzere bir gün karlı, 4 gün karlı yağmurlu ve gün yağmurlu geçmiş ve bu müddet zarfında 302.0 mm. su birikmiştir ki 30 yıl zarfın en çok yağışlı geçen aralık ayı bu yıl görülmüştür. Bu miktar normal (120.7 mm.) d 181.3 mm. fazladır.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve süresi	Ortalama şiddeti	Maksimum şiddeti	Maksimum şiddeti zaman ve süresi
	mm.	h/m ilâ h/m	mm/min.	mm/min.	h/m ilâ h/m
1	10.0	00/00 — 7/10	0.02	0.13	4/40 — 4/50
2/3	13.1	8/50 — 6/00	0.01	Sürekli	
8/9	8.4	20/10 — 2/00	0.02	0.14	21/45 — 21/55
10	6.9	9/40 — 11/10	0.08	0.17	10/30 — 10/40
12	44.0	6/45 — 23/00	0.05	0.65	18/00 — 18/10
13/16	71.4	15/45 — 1/00	0.02	0.10	0/30 — 0/40
20/21	11.5	6/50 — 12/00	0.01	Sürekli	
24	1.4	11/30 — 12/00	0.05	0.10	11/30 — 11/40
25/27	46.5	14/00 — 14/00	0.02	0.50	(25) 14/25 — 14/30

Fırtınalı günler: (*)

Gün	Zaman ve süresi h/m ilâ h/m	Maksimum hızı m/s	Yönü
1	8/30 — 23/00	18	N, NNE, NE, NEE, E
6/7	23/00 — 8/15	16	SSW
7	12/00 — 16/30	16	SSW
8	1/15 — 19/15	24	SSW, SW
10	10/30 — 21/15	20	SSW → NW
11/12	21/30 — 13/15	18	SW, SSW, S, SSE, SE
12	17/00 — 22/45	21	SE → SWW
15/16	1/30 — 15/00	20	NNE, N
17	12/30 — 15/45	14	N
19	8/30 — 17/00	17	NWW, NW, NNW
20/21	19/45 — 14/00	15	N
23	10/45 — 20/00	17	SE, SSE
25	9/00 — 13/00	13	S → W
26/27	18/00 — 7/00	14	NNW
28/29	11/00 — 13/30	16	NNW, N, NNE
31	0 00 — 24/00	21	SSW

Toprağın sıcaklığı — 5, 10, 20 ve 50 sm. derinliktekilerin tahavvülü her aydaki gibidir. Bir metredeki ay başında 13°.8 iken mevsim seyrine uyarak düşmesine devam etmiş, 8 inci gün 11°.7 olmuş, fakat ısınan havalardan müteessir olarak yükselmeğe başlamış, 12 nci gün 12°.2 olmuşsa da tekrar düşmeğe başlamış ve ay sonunda 8°.0 olmuştur. 2 metredeki mevsim seyrine uyarak muntazaman düşmüştür. Ay başında 16°.0 iken ay sonunda 12°.3 olmuştur.

YILLIK ÖZ

Basınç — Bu yılın mutlak maksimumu ocak ayının 11 inci günü 777.4 mm.; mutlak minimumu da martın 7 nci günü 741.8 olnp en çok sapma 35.6 mm. dİr. Bu yılın ortalaması 761.0 mm. olup normal (761.6 mm.) den 0.6 mm. eksiktir.

Sıcaklık — Bn yılın mutlak maksimumu temmuzun 17 nci günü 36°.5, mutlak minimumu da martın 3 üncü günü — 5°.8 olup en çok sapma 42°.3 tür. Bu yılın ortalaması 13°.3 olup normal (13°.8) den 0°.5 eksiktir. Bu yılın maksimumlar ortalaması 17°,2 dir ki normal 17°.7 den 0°.5 eksik, minimumlar ortalaması da 9°.7 dir ki normal (10°.4) ten 0°.7 eksiktir.

Bağıl nem — Bu yılın minimum nemi martın 29 uncu günü % 10 dur. Bu yılın ortalaması % 75 olup normal (% 74) ten % 1 fazladır.

Çökelek — Bu yılın terakümatı 1046.2 mm. olup normal (760.2 mm.) den 286 0 mm. fazladır ki 29 yıllık rasatlar içinde bu yılki, en fazlasını teşkil etmektedir. 1939 ve 1922 yıllarında 1010.0 ve 977.1 mm. çökelek kaydedilmiştir.

(*) Rüzgârın hızı saniyede 13 metreyi gecerse o gün fırtınalı gün itibar olunur.

Ekim 1940

Tarih — *Date*	Barometre (O° ye ve O. D. S.) 700 mm + ...				Sıcaklık C° *Température*						Buhar gerilimi *Tension de la vap.* mm.				Bağıl nem % *Humidité relat.*				Aktinom. C°		Güneşte Mak. *Max. noir*	Güneşlenme *Insolation*
	7		21	Or. *Moy.*	7	14	21	Or. *Moy.*	Mak. *Max*	Min. *Min*	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	63.4	63.5	64.9	63.9	17.1	25.6	18.9	20.5	26.2	16.3	10.51	12.78	11.55	11.61	72	52	71	65	39.0	47.2	54.8	10.6
2	65.5	65.6	67.2	66.1	18.3	22.7	17.7	19.6	24.4	16.5	14.13	15.14	14.33	14.53	90	74	95	86	36.6	44.3	54.7	10.3
3	67.9	67.2	67.4	67.5	17.1	23.3	18.2	19.5	24.2	15.0	13.50	14.96	13.29	13.92	93	70	85	83	30.1	44.0	52.3	9.4
4	67.4	65.8	65.0	66.1	18.2	23.5	18.4	20.0	25.0	16.3	14.80	15.83	14.69	15.11	95	73	93	87	36.8	44.8	53.7	9.8
5	64.2	61.7	61.6	62.5	19.0	22.5	18.7	20.1	23.6	17.4	14.48	14.43	14.20	14.70	88	76	88	84	30.4	47.4	53.0	5.8
6	62.0	63.0	63.3	62.8	19.0	20.4	18.5	19.3	23.1	17.6	15.41	14.12	14.17	14.57	94	79	89	87	26.7	30.3	51.9	0.9
7	62.3	61.2	61.8	61.8	18.2	23.1	17.0	19.4	23.9	16.1	13.29	13.46	13.12	13.29	85	64	91	80	38.0	46.0	56.0	7.6
8	61.7	61.6	63.3	62.2	14.9	21.6	15.9	17.5	22.3	14.6	11.95	13.10	13.19	12.75	94	68	98	87	35.5	43.7	51.6	10.6
9	63.9	62.7	62.7	63.1	15.9	21.9	17.3	18.4	24.3	15.1	13.48	13.86	13.82	13.72	100	70	94	88	32.8	39.3	56.1	9.3
10	63.2	61.3	62.8	62.4	15.7	22.5	17.1	18.4	24.5	14.3	13.31	13.82	13.50	13.54	100	68	93	87	36.4	44.4	53.8	10.4
1 inci onluk	**64.2**	**63.4**	**64.0**	**63.8**	**17.3**	**22.7**	**17.8**	**19.3**	**24.2**	**15.9**	**13.49**	**14.25**	**13.59**	**13.77**	**91**	**69**	**90**	**83**	**34.2**	**43.1**	**53.8**	**84.7**
11	63.8	63.4	65.1	64.1	16.5	22.1	16.9	18.5	23.0	15.4	13.41	12.18	12.60	12.73	96	61	88	82	34.8	41.8	54.0	10.0
12	65.0	65.6	66.7	65.8	16.8	18.7	14.7	16.7	20.5	14.5	12.23	9.70	7.50	9.81	85	60	60	68	29.6	35.4	52.4	9.3
13	65.5	64.5	65.1	65.0	13.9	16.4	12.7	14.3	18.0	12.2	8.47	8.25	8.93	8.55	71	59	81	70	28.4	35.6	50.0	9.8
14	64.3	63.4	64.5	64.1	13.1	17.9	12.1	14.4	19.4	11.8	8.94	8.55	9.54	9.01	79	55	90	75	32.5	41.2	54.5	8.3
15	64.2	63.8	65.0	64.3	13.3	16.7	12.1	14.0	18.1	10.2	10.61	9.00	9.29	9.63	93	63	88	81	20.7	22.6	52.1	6.4
16	65.3	65.4	66.0	65.6	11.1	12.5	11.5	11.7	13.6	9.5	8.65	7.46	7.69	7.93	88	69	76	78	14.4	16.0	29.2	0.5
17	65.6	64.8	65.5	65.3	10.7	11.7	9.1	10.5	12.3	9.0	7.22	6.63	8.06	7.30	75	65	94	78	15.4	17.5	36.3	0.5
18	65.2	64.6	64.6	64.8	7.3	10.7	8.5	8.8	10.8	6.5	6.66	6.31	6.27	6.41	87	66	76	76	14.8	17.5	23.4	0
19	64.2	63.4	64.6	64.1	5.4	10.9	9.9	8.7	12.1	4.3	5.57	9.25	8.40	7.74	83	95	92	90	16.9	20.5	38.5	2.4
20	64.2	64.3	64.0	64.2	9.3	10.2	8.3	9.3	11.8	6.7	5.58	5.38	4.89	5.28	64	58	59	60	15.2	17.9	40.3	1.0
2 inci onluk	**64.7**	**64.3**	**65.1**	**64.7**	**11.7**	**14.8**	**11.6**	**12.7**	**16.0**	**10.0**	**8.73**	**8.27**	**8.32**	**8.44**	**82**	**65**	**80**	**76**	**22.3**	**26.6**	**43.1**	**48.4**
21	64.0	62.9	62.9	63.3	8.2	14.7	7.8	10.2	15.7	6.7	5.48	5.80	6.69	5.99	68	46	84	66	28.3	30.8	45.6	9.5
22	62.1	60.8	59.0	60.6	9.6	16.7	13.4	13.2	17.4	8.0	8.12	7.31	4.94	6.79	91	52	43	62	26.0	32.0	54.3	6.7
23	54.3	54.6	59.4	56.1	10.4	15.1	11.9	12.5	15.5	9.7	9.43	11.70	10.28	10.47	100	91	99	97	18.5	20.5	27.9	0
24	62.7	62.8	63.4	63.0	10.1	13.2	11.0	11.4	14.2	9.9	8.52	8.39	8.71	8.54	92	74	89	85	18.0	22.0	28.4	0.4
25	62.0	58.9	54.4	58.4	10.5	18.9	19.5	16.3	20.5	8.9	8.53	10.28	8.95	9.25	90	63	53	69	28.2	28.8	47.6	6.9
26	49.6	50.2	52.8	50.9	20.6	20.4	19.1	20.0	22.6	18.7	11.87	9.53	10.44	10.61	66	53	63	61	35.0	42.0	50.0	7.3
27	56.9	59.4	60.6	59.0	17.9	22.9	17.0	19.3	23.6	16.2	11.29	9.33	10.67	10.43	74	45	75	65	35.3	42.4	49.2	9.1
28	60.5	60.4	61.1	61.7	17.9	20.5	16.9	18.4	21.2	15.3	10.59	10.75	9.67	10.34	69	60	67	65	30.0	35.2	47.6	7.2
29	67.2	66.6	65.0	66.3	13.7	15.8	13.4	14.3	17.0	13.1	10.64	11.00	10.17	10.60	93	82	89	88	18.0	19.0	34.5	0.5
30	62.0	59.7	61.1	60.9	16.1	22.1	22.2	20.1	24.8	12.6	8.96	9.81	7.91	8.89	66	50	40	52	26.0	28.0	43.3	1.2
31	61.8	62.3	61.0	61.7	18.2	18.1	16.4	27.5	20.5	15.5	13.29	12.18	12.32	12.60	85	79	88	84	20.0	21.8	26.4	0
3 üncü onlük	**60.3**	**59.9**	**60.3**	**60.2**	**13.9**	**18.0**	**15.3**	**15.7**	**19.4**	**12.2**	**9.70**	**9.64**	**9.16**	**9.50**	**81**	**63**	**72**	**72**	**25.8**	**29.3**	**41.3**	**48.8**
Toplam																						181 9
Aylık Ortalama	63.0	62.4	63.1	62.8	14.3	18.5	14.9	15.9	19.8	12.7	10.61	10.68	10.32	10.54	85	66	80	77	27.4	32.9	45.9	

Octobre 1940

Tarih — *Date*	Rüzgâr — *Vent*																Hız *Vitesse* m/s.	Bulut — *Nuage*	Yağmur *Pluie* mm.	Kar *Neige* cm.	Düşünceler *Remarques*
	Frekans — *Fréquence*								Süre — *Durée* [*]												
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Durgun				
1	1	4	3	—	—	—	—	—	29	54	17	—	—	—	—	—	—	2.8	0.0	—	
2	2	5	4	—	—	—	—	—	33	47	20	—	—	—	—	—	—	4.5	1.3	—	
3	1	1	—	—	—	—	—	—	33	67	—	—	—	—	—	—	—	4.6	0.7	—	
4	2	2	—	1	—	—	—	—	31	65	—	4	—	—	—	—	—	4.9	3.3	—	
5	4	2	—	1	—	—	—	—	52	19	—	2	—	—	—	—	27	4.0	6.3	—	
6	3	3	—	—	—	—	—	—	68	32	—	—	—	—	—	—	—	3.7	7.0	—	
7	—	3	3	—	—	—	—	—	—	66	34	—	—	—	—	—	—	4.5	2.0	—	
8	2	1	—	—	—	—	—	—	40	52	—	—	—	—	—	—	8	3.5	1.3	—	
9	1	2	4	—	—	—	—	—	34	8	50	—	—	—	—	—	8	3.2	7.0	—	
10	1	4	2	—	—	—	—	—	29	29	25	—	—	—	—	—	17	2.8	3.3	—	
1 inci onluk	**17**	**27**	**16**	**2**	—	—	—	—	**35**	**44**	**14**	**1**	—	—	—	—	**6**	**3.9**	**3.2**	—	
11	—	4	4	—	—	—	—	—	—	78	22	—	—	—	—	—	—	3.4	1.3	—	
12	—	3	4	—	—	—	—	—	—	73	27	—	—	—	—	—	—	6.6	5.7	—	
13	—	3	4	—	—	—	—	—	—	66	34	—	—	—	—	—	—	5.1	4.3	—	
14	1	9	6	—	—	—	—	—	6	55	35	—	—	—	—	—	4	3.5	3.7	2.6	
15	2	2	3	—	—	—	—	—	18	47	25	—	—	—	—	—	10	3.3	9.7	3.3	
16	2	2	—	—	—	—	—	—	53	47	—	—	—	—	—	—	—	3.4	9.0	2.1	
17	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	11.0	9.3	2.4	
18	1	—	—	—	1	2	1	3	63	—	—	—	6	4	2	20	—	5.0	9.3	—	
19	1	—	—	—	—	—	1	1	79	—	—	—	—	—	13	8	—	7.1	7.7	1.0	
20	1	—	1	1	—	1	—	—	50	—	8	4	—	4	—	—	34	6.9	8.7	—	
2 inci onluk	**9**	**23**	**22**	**1**	**1**	**3**	**2**	**4**	**37**	**36**	**15**	—	**1**	**1**	**2**	**3**	**5**	**5.5**	**6.9**	**11.4**	
21	—	—	—	2	2	2	1	—	—	—	—	22	41	31	2	—	4	1.5	3.3	—	
22	1	—	2	1	1	2	—	—	4	—	40	8	16	28	—	—	4	2.5	7.7	14.0	
23	1	1	—	—	—	1	2	2	64	13	—	—	—	9	9	5	—	4.0	10.0	2.2	
24	—	1	1	1	—	—	—	—	—	36	8	50	—	—	—	—	6	4.5	9.3	—	
25	—	—	—	1	2	2	—	—	—	—	—	23	48	29	—	—	—	3.2	6.7	0.1	
26	—	—	—	—	—	1	—	—	—	—	—	—	—	100	—	—	—	14.2	2.0	—	
27	—	—	—	—	—	1	—	—	—	—	—	—	—	100	—	—	—	8.9	0.7	—	
28	1	4	4	—	—	1	1	—	9	35	25	—	—	29	2	—	—	7.9	6.3	—	
29	—	1	1	1	1	—	—	—	—	21	67	6	6	—	—	—	—	5.3	9.7	1.8	
30	—	—	—	1	3	1	—	—	—	—	—	6	48	38	—	—	8	2.7	9.7	0.3	
31	1	—	—	4	5	1	1	—	33	—	—	17	36	4	2	—	8	4.7	10.0	13.3	
3üncü onluk	**4**	**7**	**8**	**11**	**14**	**12**	**5**	**2**	**10**	**10**	**13**	**12**	**18**	**33**	**1**	—	**3**	**5.4**	**6.9**	**31.7**	
Toplam Aylık Ortalama	**30**	**57**	**46**	**14**	**15**	**15**	**7**	**6**	**27**	**29**	**14**	**5**	**7**	**12**	**1**	**1**	**4**	**4.9**	**5.7**	**43.1**	

[*] Bir gün zarfında her hangi bir yönden esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.*

Tarih — *Date*	Barometre (O° ye vo O. D. S.) 700 mm + ...				Sıcaklık C° *Température*						Buhar gerilimi *Tension de la vap.* mm.				Bağıl nem % *Humidité relat.*				Aktinom C°		Güneşte Mak. *Max. noir*	Güneşlenme *Insolation*
	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy.*	Mak *Max*	Min. *Min*	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy.*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	61.1	62.0	64.2	62.4	12.8	10.9	11.0	11.5	14.4	9.8	10.52	9.37	7.29	9.06	95	96	74	88	13.4	13.5	40.4	1.0
2	65.5	63.8	61.9	63.7	9.3	14.9	10.3	11.5	15.6	8.7	8.17	7.13	7.93	7.74	93	57	85	78	28.1	36.2	44.2	8.3
3	58.8	58.0	59.5	58.8	10.0	13.0	11.7	11.6	17.8	8.3	6.61	9.76	8.53	8.30	72	87	83	81	17.2	20.6	46.3	6.0
4	59.8	59.0	59.5	59.4	11.1	16.1	10.7	12.6	16.6	10.6	7.81	9.21	8.88	8.63	79	68	92	80	28.4	36.4	45.5	4.3
5	58.7	57.8	61.1	59.2	12.4	16.5	13.7	14.2	17.0	11.8	8.98	9.12	8.97	9.02	83	65	77	75	29.3	37.2	43.8	8.7
6	64.9	63.9	64.2	64.3	12.1	18.7	12.1	14.3	19.2	11.1	10.55	10.68	10.03	10.42	100	66	95	87	30.8	38.8	47.8	9.3
7	63.6	61.9	61.3	62.3	12.6	19.7	16.8	16.4	19.9	11.2	10.83	9.39	8.94	9.72	100	55	63	73	31.8	39.6	46.6	9.3
8	60.4	59.0	60.0	59.8	16.5	21.2	17.6	18.4	21.4	14.3	8.72	8.78	9.26	8.92	62	47	62	57	29.6	35.4	47.6	5.8
9	61.3	59.8	59.4	60.2	13.1	16.2	14.1	14.5	16.8	12.5	10.99	11.88	10.80	11.22	98	86	90	91	21.8	25.0	33.0	0.3
10	58.2	56.9	58.1	57.7	14.5	17.1	13.2	14.9	17.2	11.8	11.50	12.05	11.33	11.63	93	83	100	92	21.8	25.2	37.1	0.2
1 inci onluk	**61.2**	**60.2**	**60.9**	**60.8**	**12.4**	**16.4**	**13 1**	**14.0**	**17.6**	**11.0**	**9.47**	**9.74**	**9.20**	**9.47**	**88**	**71**	**82**	**80**	**25.2**	**30.8**	**43.2**	**53.2**
11	57.9	59.9	62.8	60.2	12.8	14.9	11.4	13.0	15.4	10.7	9.62	9.15	9.32	9.36	87	72	93	84	24.0	30.0	49.9	1.4
12	63.6	62.7	62.4	62.9	10.3	11.6	11.3	11.1	12.0	10.0	9.24	9.33	9.26	9.44	99	96	93	96	14.8	16.3	17.8	0
13	60.5	57.9	57.9	58.7	12.9	16.7	15.8	15.1	16.9	12.1	8.44	8.47	9.39	8.77	76	59	70	68	28.2	35.2	44.4	2.5
14	60.6	62.0	63.0	61.9	12.7	14.9	10.1	12.6	15.3	8.7	9.94	7.63	7.12	8.23	91	60	77	76	26.7	35.7	43.3	7.7
15	63.2	61.7	62.3	62.4	9.4	19.5	13.1	14.0	19.7	8.7	6.19	6.42	5.80	6.14	70	37	51	53	31.2	39.2	46.8	9.6
16	62.7	62.1	61.8	62.2	13.5	18.7	15.1	15.8	19.4	13.1	7.23	8.48	10.88	8.86	62	53	85	67	30.0	38.0	45.5	9.1
17	61.1	61.7	62.5	61.8	16.1	18.1	16.0	16.7	19.5	14.2	8.96	10.48	10.62	10.02	66	68	78	71	24.3	28.4	40.4	3.5
18	62.6	61.9	63.2	62.6	15.3	20.1	16.7	17.3	20.4	13.7	8.14	9.43	9.52	9.03	63	54	68	62	31.1	38.8	46.5	8.5
19	64.7	64.7	65.9	65.1	15.5	21.7	17.0	18.0	22.9	14.5	7.77	8.34	8.03	8.05	59	43	55	52	32.0	38.8	49.8	5.5
20	67.2	66.7	67.4	67.1	14.5	21.2	15.8	17.2	22.0	13.9	7.98	8.50	7.59	8.02	64	45	57	55	31.0	37.8	49.7	8.2
2 inci onluk	**62.4**	**62.1**	**62.9**	**62.5**	**13.3**	**17.7**	**14.2**	**15.1**	**18.4**	**12.0**	**8.35**	**8.67**	**8.75**	**8.59**	**74**	**59**	**73**	**68**	**27.3**	**33.8**	**43.4**	**56.0**
21	67.5	67.2	67.6	67.4	14.1	17.9	14.9	15.6	20.5	13.0	6.87	8.15	7.63	7.55	57	52	60	56	23.3	27.7	42.1	5.5
22	68.4	66.3	65.6	66.8	11.2	14.8	11.7	12.6	16.5	10.4	8.83	10.25	10.27	9.78	89	82	100	90	27.2	35.0	44.3	8.6
23	62.7	60.8	61.6	61.7	11.7	15.6	10.8	12.7	16.4	9.4	9.40	9.91	9.68	9.66	92	75	100	89	24.4	29.8	44.8	8.0
24	61.9	61.5	62.2	61.9	10.6	19.1	13.7	14.5	19.6	9.1	8.94	8.51	8.09	8.51	94	52	69	72	29.8	37.5	44.8	8.0
25	62.3	63.1	66.8	64.1	10.1	13.9	8.9	11.0	14.5	8.9	9.00	10.26	8.53	9.26	97	87	100	95	18.4	21.3	34.9	0.0
26	70.5	71.5	71.8	71.3	9.1	9.5	8.1	8.9	9.9	8.1	7.60	6.79	7.85	7.41	88	77	97	87	10.4	11.1	25.4	0.1
27	70.2	68.0	66.8	68.3	7.7	10.0	7.6	8.4	11.1	7.0	7.86	6.50	6.48	6.95	100	71	83	85	14.0	17.2	38.4	4.0
28	62.9	59.2	59.0	60.4	7.5	13.7	8.3	9.8	14.8	6.7	7.08	7.35	7.50	7.31	91	63	92	82	23.8	30.5	42.6	8.4
29	58.6	58.7	60.7	59.3	9.1	10.5	8.4	9.3	12.5	7.7	7.94	8.65	8.13	8.24	92	91	99	94	12.0	13.6	26.5	0.5
30	62.4	62.1	60.5	61.7	7.7	12.1	10.4	10.1	13.6	7.6	7.41	7.10	7.99	7.50	94	67	85	82	19.0	23.4	42.6	6.7
3üncü onluk	**64.7**	**63.8**	**64.3**	**64.3**	**9.9**	**13.7**	**10.3**	**11.3**	**14.9**	**8.8**	**8.09**	**8.35**	**8.22**	**8.22**	**89**	**72**	**89**	**83**	**20.2**	**24.7**	**38.6**	**49.8**
Toplam Aylık Ortalama	**62.8**	**62.1**	**62.7**	**62.5**	**11,9**	**16.0**	**12.5**	**13.5**	**17.0**	**10.6**	**8.64**	**8.92**	**8.72**	**8.76**	**84**	**67**	**11**	**77**	**24.3**	**29.8**	**41.8**	**159.0**

Novembre 1940

Tarih — *Date*	Rüzgâr — *Vent*																Hız *Vitesse* m/s.	Bulut — *Nuage*	Yağmur (7 den / 7 ye) *Pluie* mm.	Kar (7 den / 7 ye) *Neige* cm.	Düşünceler
	Frekans — *Fréquence*								Süre — *Durée* [*]												
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Durgun				
1	2	—	—	—	—	1	—	—	77	—	—	—	—	2	—	—	21	7.7	9.0	2.3	
2	—	1	—	1	—	2	—	—	—	4	—	42	—	31	—	—	23	1.7	1.0	—	
3	3	2	1	—	1	1	—	—	73	11	4	—	8	4	—	—	—	4.7	6.3	—	
4	1	—	—	—	—	1	—	—	12	—	—	—	—	88	—	—	—	2.8	2.7	—	
5	—	—	1	1	2	3	2	—	—	—	8	2	17	44	14	—	15	6.7	1.3	—	
6	1	2	2	2	1	—	—	—	10	10	21	21	17	—	—	—	21	2.0	0.0	—	
7	—	—	—	1	2	1	1	—	—	—	—	13	52	31	2	2	—	2.4	0.0	—	
8	1	—	—	—	3	2	—	—	37	—	—	—	31	19	—	—	13	2.5	8.0	1.0	
9	2	2	—	—	—	—	—	—	63	37	—	—	—	—	—	—	—	5.2	10.0	—	
10	1	2	2	1	2	1	—	1	12	19	5	2	43	2	—	4	13	3.8	10.0	16.4	
1 inci onluk	**11**	**9**	**6**	**6**	**11**	**12**	**3**	**1**	**2**	**8**	**4**	**8**	**17**	**22**	**1**	**1**	**11**	**4.0**	**4.8**	**19.7**	
11	—	—	—	1	2	1	1	1	—	—	—	4	38	13	10	31	4	5.8	9.7	0.3	
12	2	1	1	—	1	—	—	—	29	2	2	—	54	—	—	—	13	3.3	10.0	—	
13	1	—	—	—	1	1	1	2	4	—	—	—	33	42	11	8	2	7.7	7.3	—	
14	1	1	1	2	—	—	—	—	29	2	11	54	—	—	—	—	4	3.6	3.3	—	
15	—	—	—	3	5	1	—	—	—	—	—	26	64	8	—	—	2	1.6	0.7	—	
16	—	—	—	—	4	4	—	—	—	—	—	—	39	61	—	—	—	4.3	0.0	—	
17	—	—	—	—	2	2	—	—	—	—	—	—	36	64	—	—	—	6.6	4.3	—	
18	—	—	—	1	2	1	—	—	—	—	—	8	54	38	—	—	—	5.3	0.7	—	
19	—	—	—	3	6	2	—	—	—	—	—	10	74	8	—	—	8	2.7	2.3	—	
20	—	—	—	1	2	3	1	—	—	—	—	17	18	9	8	—	48	1.3	2.0	—	
2 inci onluk	**4**	**2**	**2**	**11**	**25**	**15**	**3**	**3**	**6**	**1**	**1**	**12**	**41**	**24**	**3**	**4**	**8**	**4.2**	**4.0**	**0.3**	
21	1	—	—	—	2	2	1	—	8	—	—	—	19	38	2	—	33	1.1	6.3	—	
22	3	2	—	—	—	—	—	—	33	67	—	—	—	—	—	—	—	3.6	1.3	—	
23	2	1	3	—	—	—	—	—	54	2	31	—	—	—	—	—	13	3.4	5.0	—	
24	1	3	4	—	—	1	—	1	2	27	27	—	—	13	—	2	29	1.4	1.7	(**) 0.2 / 4.1	(**) Sis
25	1	1	1	—	—	—	—	—	77	2	8	—	—	—	—	—	13	4.6	9.7	7.6	
26	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	9.3	10.0	5.8	
27	1	4	3	—	—	—	—	—	21	60	19	—	—	—	—	—	—	5.4	4.7	—	
28	1	4	4	—	1	—	1	—	11	25	44	—	8	—	4	—	8	2.1	0.7	(**) 0.1	(**) Sis
29	1	1	1	—	—	1	1	2	14	36	2	—	—	21	4	21	2	1.7	7.0	1.2	
30	1	3	3	—	—	—	—	—	8	27	65	—	—	—	—	—	—	3.9	8.7	12.0	
3 üncü onluk	**13**	**19**	**19**	**—**	**3**	**4**	**3**	**3**	**33**	**24**	**20**	**—**	**3**	**7**	**1**	**2**	**10**	**3.7**	**5.5**	**31.0**	
Toplam Aylık Ortalama	**28**	**30**	**27**	**17**	**39**	**31**	**9**	**7**	**23**	**11**	**8**	**7**	**20**	**18**	**2**	**2**	**9**	**3.9**	**4.8**	**51.0**	

[*] Bir gün zarfında her hangi bir yönden esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi. — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.*

Tarih — *Date*	Barometre (O° ye ve O. D. S.) 700 mm + ...				Sıcaklık C° *Température*						Buhar gerilimi *Tension de la vap.* mm.				Bağıl nem % *Humidité relat*				Aktinom. C°		Güneşte Mak. *Max. nair*	Güneşlenme *Insolation*
	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy*	Mak *Max*	Min. *Min*	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy.*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	60.3	59.3	58.6	59.4	10.3	15.5	11.4	12.4	15.5	9.9	9.36	10.50	9.57	9.81	100	79	95	91	22.2	26.9	41.1	2.7
2	57.8	61.8	64.9	61.5	9.8	6.2	4.9	7.0	11 2	4.5	9.06	7.09	6.05	7.40	100	100	92	97	10.0	10.4	21.3	-
3	66.3	66.9	69.0	67.4	3.7	4.9	3.2	3.9	5.2	1.8	5.07	4.06	3.90	4.34	85	63	68	72	17.0	24.8	34.1	4.0
4	70.1	68.9	67.3	68.8	4.8	8.9	3.9	5.9	9.3	3.8	4.82	5.49	4.85	5.05	68	61	81	71	21.3	29.4	36.1	1.5
5	63.3	60.0	56.8	60.0	4.1	7.4	6.2	5.9	7.8	3.0	3.08	4.79	3.98	3.95	51	63	56	57	9.9	11.5	18.3	0.1
6	51.7	49.3	51.4	50.8	5.1	6.8	3.9	5.3	8.8	3.9	6.57	7.39	5.54	6.50	100	100	92	97	7.6	7.9	8.4	—
7	48.7	48.7	52.6	50.0	11.3	13.5	12.8	12.5	15.0	9.2	6.41	8.71	9.62	8.25	64	75	87	75	17.9	20.8	31.3	1.6
8	53.1	55.0	60.9	56.3	15.6	17.8	8.4	13.9	18.9	7.8	9.52	8.74	8.21	8.83	72	58	100	77	21.2	23.4	45.5	5.6
9	61.0	59.8	58.8	59.9	9.9	14.1	13.4	12.5	16.1	8.0	7.94	8.35	7.52	7.94	87	59	65	74	11.8	13.0	31.0	0.1
10	52.7	49.6	52.8	51.7	9.7	13 6	7.7	10.3	15.2	4.2	9.00	8.77	7.86	8.54	100	75	100	92	21.6	26.1	42.6	1.0
1 inci onluk	**58.5**	**57.9**	**59.3**	**58.6**	**8.4**	**10.9**	**7.6**	**9.0**	**12.3**	**5.6**	**7.08**	**7.39**	**6.71**	**7.06**	**83**	**75**	**84**	**80**	**6.1**	**19.5**	**31.0**	**16.6**
11	56.0	54.2	53.9	54.7	4.5	7.2	7.7	6.5	9.0	3.5	5.99	6.40	7.30	6.56	96	84	93	91	8.8	10.0	12.0	0.1
12	48.6	48.2	46.9	47.9	11.9	9.6	9.3	10.2	13.3	6.2	7.10	8.94	7.83	7.96	68	100	89	86	9.9	10.1	17.0	—
13	55.3	57.4	59.7	57.5	4.5	11.1	8.1	7.9	12.3	4.2	4.29	6.53	7.73	6.18	68	66	97	77	13.9	15.9	43.6	2.9
14	62.2	63.8	65.3	63.8	2.8	3.5	1.9	2.7	5.0	1.9	5.60	5.68	5.25	55.1	100	97	100	99	4.8	5.8	7.5	—
15	61.7	60.1	61.9	61.2	2.9	2.6	1.6	2.4	3.6	0.6	5.64	5.52	514	5.43	100	100	100	100	3.8	4.4	5.9	—
16	65.9	69.4	72.0	69.1	-1.1	-1.7	-1.4	-1.4	0.0	-2.3	4.85	3.24	3.25	3.78	92	82	80	85	0.4	2.0	14.0	--
17	73.5	72.4	72.3	72.7	-1.1	-0.3	1.1	-0.1	2.0	-1.2	4.02	4.12	4.77	4.30	96	92	96	95	0.2	0.5	3.9	--
18	70.1	67.0	64.6	67.2	4.1	5.9	6.4	5.5	6.5	2.2	5.93	6.00	5.80	5.91	97	87	81	88	7.1	8.2	8.9	—
19	61.8	63.1	64.5	63.1	5.4	1.6	0.3	2.4	6.8	-0.1	6.71	4.85	4.49	5.35	100	94	96	97	2.8	3.2	6.3	-
20	64.8	63.9	63.9	64.2	1.1	2.2	1.8	1.7	2.8	0.8	4.96	5.36	5.21	5.18	100	100	100	100	2.1	2.8	4.0	-
2 inci onluk	**62.0**	**62.0**	**62.5**	**62.1**	**3.5**	**4.2**	**3.7**	**3.8**	**6.1**	**1.6**	**5.51**	**5.66**	**5.68**	**5.62**	**92**	**90**	**93**	**92**	**5.4**	**6.3**	**12.3**	**3 0**
21	65.2	66.3	67.4	66.5	1.1	0.3	-0.3	0.3	1.9	-0.5	4.96	4.49	3.86	4.44	100	96	87	94	1.0	1.2	3.8	—
22	67.8	67.7	67.9	67.8	-0.1	2.8	1.3	1.3	3.8	-0.6	3.85	4.43	4.28	4.19	85	79	85	83	4.8	5.9	19.0	--
23	63.2	59.0	60.0	60.7	1.1	6.8	8.1	5.3	9.4	0.6	3.92	5.14	6.96	5.34	79	69	86	78	6.4	6.5	10.6	—
24	62.7	62.1	59.6	61.5	4.8	5.3	7.7	5.9	9.8	4.4	6.13	6.67	6.97	6.59	96	100	89	95	7.0	8.0	13.9	—
25	56.8	57.9	62.5	59.1	11.9	10.3	3.1	8.4	12.9	2.8	6.17	8.64	5.72	6.84	60	92	100	84	10.4	11.2	18.2	—
26	64.3	63.8	65.5	64.6	3.9	3.6	1.1	2.9	4.6	0.7	6.05	55.2	4.96	5.51	100	93	100	98	1.1	1.9	7.2	—
27	66.7	65.7	65.8	66.1	1.4	2.6	2.5	2.2	2.9	1.1	5.06	5.02	4.82	4.99	100	91	89	93	3.8	4.1	9.9	—
28	64.8	64.9	62.3	74.0	1.1	1.3	2.2	1.5	3.2	0.8	4.96	4.91	4.78	4.88	100	100	89	96	2.1	3.8	8.0	—
29	61.6	63.8	65.7	63.7	1.7	0.7	-0.1	0.8	3.5	-1.0	4.32	4.22	3.42	4.00	83	79	75	79	2.5	3.1	1.1	—
30	65.0	62.5	62.0	63.2	-2.3	3.3	2.7	1.2	3.3	-2.9	3.06	3.37	3.63	3.35	82	58	65	68	15.1	22.9	30.0	8.1
31	59.7	58.6	59.2	59.2	4.3	7.6	8.1	6.7	8.7	3.0	1.02	4.57	5.65	4.75	65	58	70	64	10.7	12.5	33.6	2.6
3üncü onluk	**63.4**	**62.9**	**63.4**	**63.3**	**2.6**	**4.1**	**3.3**	**3.3**	**5.8**	**0.8**	**4.77**	**5.18**	**5.01**	**4.99**	**86**	**83**	**85**	**85**	**6.2**	**7.7**	**14.4**	**10.7**
Toplam Aylık Ortalama	**61.4**	**61.0**	**61.8**	**61.4**	**4.8**	**6.3**	**4.8**	**5.3**	**8.0**	**2.6**	**5.76**	**6.05**	**5.78**	**5.86**	**87**	**83**	**87**	**86**	**9.1**	**11.0**	**19.1**	**30.3**

Décembre 1940

Tarih — *Date*	Rüzgâr — *Vent*																		Bulut — *Nuage*	Yağmur (7 den / 7 ye) *Pluie* mm.	Kar (7 den / 7 ye) *Neige* cm.	Düşünceler
	Frekans — *Fréquence*								Süre — *Durée* [*]									Hız *Vitesse* m/s.				
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Durgun					
1	2	3	3	1	—	2	1	—	24	16	31	6	—	11	4	—	8	4.0	9.3	16.1		● ⁄ ≡
2	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	10.5	10.0	13.3		●
3	3	4	—	—	—	—	—	—	68	18	—	—	—	—	—	—	14	8.3	8.0	—		●
4	—	1	5	3	—	—	—	—	—	10	65	15	—	—	—	—	10	2.4	5.0	0.3		● ≡
5	—	2	3	—	—	—	—	—	—	25	60	—	—	—	—	—	15	1.8	8.0	5.5		≡
6	1	—	—	—	—	1	1	1	8	—	—	—	—	59	19	6	8	2.8	6.7	10.6		● ⁄ ≡
7	—	—	—	—	1	2	—	—	—	—	—	—	17	83	—	—	—	8.7	8.7	1.0		● ⁄
8	1	2	2	1	1	1	—	—	6	15	13	17	10	39	—	—	—	11.6	6.7	9.0		● ⁄
9	3	3	1	1	1	2	1	—	40	19	2	2	4	31	2	—	—	4.2	10.0	1.0		●
10	1	—	—	—	—	3	4	1	27	—	—	—	—	33	11	29	—	7.1	9.7	13.9		● ⁄ ≡
1 inci onluk	12	15	14	6	3	11	7	2	27	10	17	4	3	26	4	4	5	6.1	8.2	70.7		
11	3	1	2	2	3	1	—	—	17	2	17	21	37	6	—	—	—	3.2	10.0	2.0		● ⁄
12	—	—	—	2	5	5	6	2	—	—	—	6	29	20	20	10	15	9.5	10.0	44.3		● ⁄
13	—	1	—	2	4	3	1	—	—	44	—	8	19	23	6	—	—	2.7	9.0	26.9		●
14	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	8.1	10.0	17.6		●
15	1	1	—	—	—	—	—	—	88	12	—	—	—	—	—	—	—	10.7	10.0	27.5		● ✳ ⁄
16	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	12.0	10.0	0.2		● ⊣ ✳ ⁄
17	1	1	1	—	—	—	—	—	63	33	4	—	—	—	—	—	—	8.6	10.0	4.4		● ✳ ⁄
18	—	4	3	1	—	—	1	—	—	58	27	2	—	—	13	—	—	6.7	10.0	14.5		●
19	1	—	—	—	—	—	1	—	71	—	—	—	—	—	29	—	—	11.5	10.0	2.1		● ⁄
20	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	12.6	10.0	9.5		● ✳ ⁄
2 inci onluk	8	9	6	7	12	9	9	2	44	25	5	4	8	5	7	1	1	8.6	9.9	149.0		
21	1	—	—	—	—	—	—	—	96	—	—	—	—	—	—	—	4	13.0	10.0	1.4		● ✳ ⁄
22	1	1	2	2	—	—	—	—	25	6	38	23	—	—	—	—	8	3.3	6.7	—		✳
23	1	1	1	2	1	1	1	—	10	17	2	33	17	15	6	—	—	7.8	10.0	9.2		● ⊣ ⁄
24	1	1	—	1	3	2	—	—	29	13	—	4	40	14	—	—	—	3.0	10.0	4.0		● ≡
25	1	1	—	—	1	1	1	—	65	17	—	—	2	8	8	—	—	6.3	10.0	28.6		● ∞ ≡ ⁄
26	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	6.1	10.0	14.6		● ✳ ⁄
27	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	7.2	10.0	6.3		● ✳ ⁄
28	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	9.8	10.0	8.5		● ✳ ⁄
29	3	1	—	—	—	—	—	—	84	5	—	—	—	—	—	—	11	10.6	6.7	—		● ✳ ⁄
30	—	—	—	—	1	2	2	—	—	—	—	—	29	58	9	—	4	4.5	0.0	—		⊣ ≡
31	—	—	—	—	1	—	—	—	—	—	—	—	100	—	—	—	—	12.8	7.0	—		⁄
3 üncü onluk	9	7	3	5	7	6	4	—	37	23	4	5	17	9	2	—	3	7.7	8.2	71.6		
Toplam Aylık Ortalama	29	37	23	19	22	26	20	4	36	20	8	4	10	13	4	2	3	7.5	8.8	292.3		

[*] Bir gün zarfında her hangi bir yönden esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi. — *Pour centange de la proprotion de la durée de chaque direction du vent à 24 h.*

Basınç

700 mm. + ...

Ekim 1940 — *Octobre 1940*

Gün *Jour*	SAAT — *HEURE*																								Ortalama *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	62.0	62.1	62.2	62.3	62.5	63.0	63.4	63.7	64.0	64.4	64.4	64.1	63.7	63.5	63.5	63.5	63.7	63.9	64.4	64.6	64.9	65.0	65.0	65.0	63.7
2	65.0	65.1	65.0	65.1	65.3	65.4	65.5	65.8	66.0	66.1	66.0	65.9	65.4	65.6	65.7	66.0	66.1	66.7	66.9	67.1	67.2	67.3	67.3	67.3	66.0
3	67.3	67.2	67.1	67.1	67.3	67.4	67.9	68.1	68.3	68.2	68.0	67.8	67.6	67.2	67.1	67.0	67.1	67.5	67.6	67.6	67.4	67.6	67.4	67.3	67.5
4	67.2	67.0	66.8	67.0	67.1	67.2	67.4	67.7	67.8	67.5	67.2	66.8	66.1	65.8	65.6	65.4	65.4	65.3	65.2	65.1	65.0	65.0	64.8	64.4	66.2
5	64.5	64.1	64.0	63.8	63.8	64.0	64.2	64.3	64 2	63.9	63.3	63.0	62.2	61.7	61.5	61.3	61.6	61.7	61.8	61.7	61.6	61.5	61.5	61.4	62.8
6	61.2	61.4	61.5	61.6	61.7	61.8	62.0	62.3	62.6	62.7	63.0	63.0	62.9	63.0	63.0	63.1	63.1	63.1	63.2	63.3	63.3	63.3	63.2	63.1	62.6
7	63.1	62.9	62.7	62.5	62.3	62.2	62.3	62.5	62.7	62.5	62.5	62.3	61.8	61.2	61.0	60.9	61.1	61.4	61.6	61.7	61.8	61.8	61.7	61.5	62.0
8	61.5	61.0	61.0	61.0	61.2	61.4	61.7	62.1	62.2	62.3	62.3	62.1	61.8	61.6	61.6	61.5	61.7	62.0	62.4	63.0	63.3	63.4	63.5	63.3	62.0
9	63.3	63.2	63.0	63.2	63.5	63.7	63.9	64.1	64.2	64.1	63.9	63.5	63.1	62.7	62.6	62.5	62.7	62.9	62 9	62.9	62.7	62.9	62.8	62.8	63.2
10	63.0	62.7	62.7	62.6	62.8	63.0	63.2	63.4	63.5	63.5	63.2	62.7	62.0	61.3	61.3	61.6	61.9	62.2	62.6	62.7	62.8	62.9	62.9	62.9	62.6
1 inci onluk	638.1	636.7	636.0	636.2	637.5	639.1	641.5	644.0	645.5	645.2	643.8	641.2	636.6	633.6	632.9	632.8	634.4	636.7	638.6	639.7	640.0	640.7	640.1	639.0	63.9
11	63.0	63.0	63.0	63.0	63.2	63.4	63.8	64.2	64.3	64.4	64.3	64.2	63.8	63.4	63.4	63.8	64.2	64.6	64.8	65.0	65.1	65.1	64.9	64.8	64.0
12	64.8	64.7	64.6	64.6	64.5	64.7	65.0	65.3	65.8	66.0	66.0	65.3	65.4	65.6	65.5	65.6	65.8	66.0	66.2	66.6	66.7	66.6	66.4	66.1	65.6
13	66.0	65.9	65.7	65.6	65.5	65.3	65.5	65.8	65.8	65.7	65.4	65.0	64.7	64.5	64.5	64.3	64.2	64.7	65.0	65.0	65.1	65.1	65.0	64.9	65.2
14	64.8	64.5	64.3	64.1	64.1	64.2	64.3	64.5	64.7	64.5	64.1	63.9	63.7	63.4	63.3	63.5	63.8	63.8	64.0	64.2	64.5	64.5	64.5	64.5	64.2
15	64.3	64.1	64.0	63.8	63.7	63.5	64.2	64.4	64.6	64.6	64.5	64.1	63.9	63.8	63.9	64.0	64.2	64.5	64.7	64.8	65.0	65.0	64.8	64.8	64.3
16	64.7	64.6	64.4	64.7	64.9	65.1	65.3	65.6	65.9	66.0	66.0	65.7	65.4	65.4	65.4	65.5	65.7	65.9	65.9	66.0	66.0	66.0	66.0	65.9	65.5
17	65.9	65.7	65.5	65.4	65.2	65.2	65.6	65.7	65.7	65.8	65.8	65.5	65.1	64.8	65.0	65.1	65.3	65.4	65 6	65.6	65.5	65.6	65.5	65.4	65.5
18	65.3	65.2	65.1	65.0	65.0	65.1	65.2	65.3	65.4	65.4	65.3	65.0	64.7	64.6	64.5	64.4	64.4	64.4	64.6	64.7	64.6	64.5	64.4	64.3	64.9
19	64.0	63.8	63.6	63.7	63.9	64.1	64.2	64.3	64.3	64.2	64.1	64.0	63.8	63.4	63.3	63.4	63.5	63.7	64.1	64.2	64.6	64.4	64.3	64.3	64.0
20	64.3	64.2	64.2	64.0	64.0	64.0	64.2	64.4	64.5	64.6	64.7	64.5	64.4	64.3	64.3	64.1	64.0	63.8	63.8	63.9	64.0	64.1	64.2	64.2	64.2
2 inci onluk	647.1	645.7	644.4	643.9	644.0	644.6	647.3	649.5	651.0	651.2	650.2	647.2	644.9	643.2	643.1	643.7	645.1	646.8	648.7	650.0	651.1	650.9	650.0	649.2	64.7
21	64.2	64.0	63.8	63.7	63.8	63.9	64.0	64.1	64.3	64.1	63.9	63.5	63.3	62.9	62.6	62.5	62.5	62.6	62.7	62.8	62.9	62.7	62.7	62.7	63.3
22	62.7	62.6	62.5	62.2	62.2	62.0	62.1	62.5	62.4	62.4	62.4	61.9	61.2	60.8	60.6	60.4	60.0	59.8	59.7	59.2	59.0	58.4	57.6	56.9	60.9
23	56.9	56.3	55.7	55.2	55.0	54.6	54.3	54.1	53.5	53.5	54.0	54.2	54.4	54.6	55.2	56.0	56.6	57.4	58.2	58.6	59.4	59.7	60.3	60.7	56.2
24	60.8	61.1	61.5	62.0	62.2	62.3	62.7	63.2	63.5	63.5	63.7	63.3	63.0	62.8	62.8	62.9	63.0	63.3	63.6	63.6	63.4	63.2	63.2	63.1	62.8
25	63.1	63.0	62.8	62.4	62.2	62.0	62.0	62.1	62.2	61.3	61.2	60.3	59.2	58.9	58.7	58.4	57.7	56.7	55.2	54.8	54.4	53.7	53.1	51.8	59.1
26	51.2	50.4	50.2	49.6	50.1	49.8	49.6	50.2	50.6	50.6	50.6	50.5	50.3	50.2	50.4	50.8	51.0	51.7	51.9	52.2	52.8	52.7	53.2	53.2	51.0
27	53.8	54.3	54.3	55.0	55.5	56.2	56.9	57.5	58.4	59.1	59.7	59.6	59.5	59.4	59.6	59.7	59.8	60.2	60.6	60.6	60.6	60.6	60.6	60.5	58.4
28	60.4	60.3	60.1	60.1	60.0	60.1	60.5	60.8	60.8	61.0	61.1	60.9	60.7	60.4	61.0	61.5	61.9	62.6	62.6	62.9	64.1	64.5	64.7	65.2	61.6
29	65.4	66.1	66.2	66.3	66.5	66.6	67.2	67.4	67.5	67.4	67.5	67.3	66.9	66.6	67.4	66.6	66 6	66.8	66.6	66.0	65.0	65.1	64.5	64.3	66.4
30	63.8	63.6	63.3	62 8	62.6	61.9	62.0	62.0	62.1	62.0	61.9	61.1	60.5	59.7	59.6	59.9	60.3	60.6	60.8	60.9	61.1	61.3	61.3	61.3	61.5
31	61.4	61.4	61.2	61.2	61.4	61.3	61.8	62.5	62.8	62.6	62.7	62.5	62.4	62.3	62.1	62.0	61.9	61.7	61.4	60.9	61.0	61.2	61.0	61 0	61.7
3 üncü onluk	663.7	663.1	661.6	660.5	661.5	660.7	663.1	666.4	678.1	667.5	668.7	665.1	661.4	658.6	660.0	660.7	661.3	663.4	663.3	662 5	613.7	663.1	662.2	660.7	60.3
Ortalama	62 9	62.8	62.7	62.6	62 7	62.7	63.0	63.2	63.4	63.4	63.3	63.0	62.7	62.4	62.4	62.5	62.6	62.8	62.9	63.0	63.1	63.1	63 0	62.7	62.9

Gün *Jour*	SAAT — *HEURE*																							Ortalama *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	60.8	61.0	60.9	60.8	60.7	60.6	61.1	61.4	61.5	61.5	61.5	61.6	61.6	62.0	62.3	62.6	63.2	63.6	63.9	64.0	64.2	64.6	65.0	65.1	**62.3**
2	65.6	65.7	65.6	65.5	65.3	65.3	65.5	66.0	66.1	65.8	65.6	64.9	64.3	63 8	63.6	63.4	63.3	63.0	62.6	62.2	61.9	61.4	61.0	60.5	**64.1**
3	60.0	59.8	59.2	58.8	58.7	58.6	58.8	59.0	58.9	58.9	59.0	58.6	58.2	58.0	58.4	58.6	58.9	59.4	59.5	59.5	59.5	59.5	59.5	59.6	**59.0**
4	59.5	59.5	59.3	59.2	59.4	59.5	59.8	59.8	59.8	60.4	60.4	59.6	59.2	59.0	59.0	59.0	59.0	59.2	59.6	59.7	59.5	59.5	59.5	59.5	**59.5**
5	59.3	59.1	59.0	58.6	58.5	58.4	58.7	59.0	59.0	58.8	58.6	58.3	58.0	57.8	58.1	58.2	58.6	59.4	59.9	60.5	61.1	61.7	62.3	62.9	**59.3**
6	63.3	63.7	63.8	64.0	64.2	64.5	64.9	65.2	65.3	65.3	65.2	64.8	64.4	63 9	63.7	63.8	63.9	64.0	64.1	64.2	64.2	63.9	63.6	63.6	**64.2**
7	63.6	63.5	63.4	63.4	63.5	63.5	63.6	63.8	63.8	63.8	63.5	62.9	62.4	61.9	61.7	61.5	61.3	61.3	61.3	61.3	61.3	61.0	60.9	60.6	**62.5**
8	60.5	60.3	60.1	60.1	60.1	60.2	60.4	61.0	61.0	60.8	60.4	59.8	59.4	59.0	59.3	59.4	59.5	59.7	59.8	59.9	60.0	60.1	60.2	60.3	**60.1**
9	60.6	61.0	60.9	61.0	61.1	61.2	61.3	61.4	61.4	61.4	60.9	60.4	60.1	59.8	59.7	59.6	59.6	59.8	59.7	59.4	59.4	59,1	59.2	59.0	**60.3**
10	59.0	58.8	58.6	58.2	58.1	57.9	58.2	58.2	57.9	57.7	58.1	57.7	57.0	56.9	56.9	56.8	56.7	57.6	58.1	58.1	58.1	57.3	57.9	57.9	**57.8**
1 inci onluk	**612.2**	**612.4**	**610.8**	**609.6**	**609.6**	**609.7**	**612.3**	**614.8**	**614.7**	**614.4**	**613.2**	**608.6**	**604.6**	**602.1**	**602.7**	**602.9**	**604 0**	**607.0**	**608.5**	**608.8**	**609.2**	**608.1**	**609.1**	**609.0**	**60.9**
11	57.8	57.8	57.6	57.5	57.5	57.7	57.9	58.5	59.0	59.4	59.6	59.6	59.7	59.9	60.3	60.6	61.3	61.7	62.1	62.4	62.8	63.0	63.4	63.5	**60.0**
12	63.5	63.5	63.4	63.3	63.3	63.4	63.6	63.7	63.7	63.8	63.5	63.2	63.0	62.7	62.7	62.6	62.5	62.5	62.6	62.5	62.4	62.3	61.9	61.7	**63.0**
13	61.3	61.2	61.1	60.8	60.6	60.6	60.5	60.4	60.3	60.0	59.8	59.0	58.5	57.9	57.7	57.5	57.5	57.8	58.0	58.1	57.9	58.1	58.2	58.2	**59.2**
14	58.1	58.0	58.7	59.0	59.3	59'9	60.6	61.2	61.7	61.8	61.9	61.9	62.0	62.0	62.0	62.1	62 2	62.4	62.6	62.9	63.0	63.2	63.3	63.3	**61.4**
15	63.3	63.2	63.3	63.1	63.0	63.1	63.2	63.5	63.5	63.4	63.0	62.5	62.0	61.7	61.6	61.6	61.8	62.1	62.1	62.2	62.3	62.2	62.3	62 3	**62.6**
16	62 3	62.4	62.4	62.4	62.4	62.5	62.7	63.0	63.2	63.3	62.9	62.7	62.5	62.1	62.0	61.9	61.8	61.7	61.5	61.2	61.8	61.2	60.7	60.9	**62.1**
17	60.8	60.9	60.9	60.5	60.8	60.9	61.1	61.5	61.8	61.9	62.0	61.9	61.8	61.7	61.6	61.6	61.5	61.9	62.1	62.3	62.5	62.6	62.6	62.8	**61.7**
18	62.6	62.6	62.4	62 2	62.1	62.2	62.6	62.8	63.1	63.3	63.0	62.6	62.2	61.9	61.9	62.0	62.1	62.4	62.8	63.0	63.2	63.4	63.7	63.8	**62.7**
19	63.8	63.9	64.0	64.1	64.2	64.3	64.7	65.1	65.3	65.3	65.1	65.0	64 9	64.7	64.7	65.0	65.1	65.4	65.7	65.8	65 9	66.1	66.2	66.3	**65.0**
20	66.4	66.7	66.9	66.9	66.8	67.0	67.2	67.9	68.0	68.1	67.8	67.2	66.8	66.7	66.8	67.1	67.3	67.4	67.4	67.4	67.4	67.4	67.2	67.0	**67.2**
2 İnci onluk	**619.9**	**620.2**	**620.7**	**619.8**	**620.0**	**621.6**	**624.1**	**627.6**	**629.6**	**630.3**	**628.6**	**625.6**	**623.4**	**621.3**	**621.3**	**622.0**	**623.1**	**625.3**	**626.9**	**627.8**	**629.2**	**629.5**	**629.5**	**629.8**	**62.5**
21	66.7	66.9	66.6	66.6	66.8	67 1	67.5	67.9	68.1	68.3	68.3	67.9	67.5	67.2	67.3	67.2	67.3	67.1	67.3	67.5	67.6	67.7	67.8	67.9	**67.4**
22	67.9	68.0	68.2	68.3	68.4	68.4	68.4	68.4	68.5	68.5	68.1	67.4	66.8	62.3	66.3	66.3	66.4	66.2	66.1	65.9	65.6	65.0	64.6	64.4	**67.0**
23	63.7	63.8	63.5	63.2	62.9	62.8	62.7	62.7	62.5	62.5	62.3	61.7	61.3	60.8	60.6	60.8	61.0	61.3	61.4	61.5	61.6	61.5	61.7	61.6	**62.1**
24	61.4	61.4	61.3	61.4	61.4	61.4	61.9	62.0	62.1	62.5	62.5	62.1	61.7	61.5	61.5	61.5	61.7	61.8	62.2	62.2	62.2	62.1	62.0	61.8	**61.8**
25	61.4	61.8	62.4	62.2	61.7	61.9	62.3	62.9	63.3	63.5	63.4	63.2	63.0	63.1	63.4	63.6	64.2	64.6	65.4	66.1	66.8	67.2	67.6	68.0	**63.9**
26	68.1	68.4	68.8	69.2	69.5	69.9	70.5	70.8	71.0	71.5	71.7	71.4	71.3	71.5	71.7	71.8	71.8	71.8	71.9	71.8	71.8	71.8	71.7	71.5	**70.9**
27	71.1	71.0	70.6	70.1	70.0	70.1	70.2	70.2	69.9	69.9	69.9	69.3	68.6	68.0	67.8	67.7	67.6	67.5	67.3	67.0	66.8	66.6	66.5	65 8	**68.7**
28	65.3	64.8	64.4	63.8	63.4	63.2	62.9	62.8	62.7	62.3	61.6	60.8	60.0	59.2	59.1	58.9	58.7	58.8	59.1	59.1	59.0	58.8	58.5	58.4	**61.1**
29	58.2	58.2	58.3	58.3	58.4	58.5	58.6	58.7	59.0	59.2	59.2	58.9	58.8	58.7	58.8	59.3	59.5	59.9	60.3	60.5	60.7	60.8	61.1	61.5	**59.3**
30	61.5	61.8	62.2	62.1	61.9	65.9	62.4	62.7	62.9	63.0	63.2	62.9	62.5	62.1	61.7	61.6	61.7	61.4	61.0	60.6	60.5	60.5	59.6	59.5	**61.7**
3üncü onluk	**645.3**	**646.1**	**646.3**	**645.2**	**644.4**	**645.2**	**647.4**	**649.1**	**650.0**	**651.2**	**650.2**	**645.6**	**641.5**	**638.4**	**638.2**	**638.7**	**639.9**	**640.4**	**642.0**	**642.2**	**642.6**	**642.0**	**641.1**	**640.4**	**64.4**
Ortalama	**62.6**	**62.6**	**62.6**	**62.5**	**62.5**	**62.6**	**62.8**	**63.0**	**63.1**	**63.2**	**63.1**	**62.7**	**62.3**	**62.1**	**62.1**	**62.1**	**62.2**	**62.4**	**62.6**	**62.6**	**62.7**	**62.7**	**62.7**	**62.6**	**62.6**

Basınç

700 mm. + ...

Aralık 1940 — *Décembre 1940*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Ortalama *Moyen*
1	59.5	59.3	59.5	59.4	59.5	59.7	60.3	60.5	60.6	60.8	60.4	60.0	59.5	59.3	59.1	59.0	59.0	59.0	58.5	58.6	58.6	88.5	58.5	57.8	59.4
2	57.6	57.7	57.8	57.7	57.8	57.8	57.8	58.0	59.0	60.0	60.5	61.0	61.4	61.8	62.2	62.7	63.2	63.8	64.5	64.7	64.9	65.1	65.5	65.7	61.2
3	65.8	65.8	65.9	65.9	65.9	66.0	66.3	66.8	66.9	67.2	67.2	67.0	66.8	66.9	67.2	67.7	68.0	68.2	68.7	68.8	69.0	69.1	69.3	69.6	67.3
4	6.93	69.3	69.2	69.2	69.4	69.9	70.1	70.3	70.5	70.8	70.4	69.9	69.3	68.9	69.0	68.8	68.4	68.0	67.7	67.4	67.3	67.0	66.8	65.8	68.9
5	65.3	65.4	64.9	64.3	63.9	63.5	63.3	63.3	62.6	62.4	61.9	61.5	60.7	60.0	59.7	59.2	58.6	58.2	57.9	57.4	56.8	55.9	55.3	54.5	60.7
6	54.1	53.6	53 0	52.7	52.3	51.8	51.7	51.2	50.7	50.5	49.9	49.6	59.4	49.3	49.3	49.4	50.0	50.2	50.8	51.2	51.4	51.4	51.6	51.2	51.1
7	51.2	50 8	50.6	50.2	49.6	49.3	48.7	48.8	49.1	49.1	49.1	49.0	49.1	48.7	49.2	49.6	50.1	50.8	51.3	51.9	52.6	53.1	53.5	53.9	50.4
8	53.9	53.9	53.5	53.3	52.6	52.6	53.1	53.6	53.6	53.8	54.3	55.0	55.4	55.0	55.7	56.5	57.2	58.3	59.0	60.3	60.9	61.6	61.8	62.1	56.1
9	61.9	61.6	61.7	61.4	61.2	61.0	61.0	60.7	60.6	60.8	60.1	59.5	59.6	59.8	59.5	59.3	58 6	58.7	59.2	59.0	58.8	58.7	58.1	57.5	59.9
10	57.0	56.8	56.4	55.3	54.3	53.1	52.7	51.4	51.4	52.5	51.3	51.2	50,1	49.6	49.5	49.4	50.2	50.7	51.1	51.7	52.8	53.9	54.8	55.2	52.6
1 inci onluk	595.6	594.2	592.5	589.4	586.5	584.7	585.0	584.6	585.0	587.9	585.1	583.7	581.3	579.3	580.4	581.6	583.3	585.9	588.7	591.0	592.1	594.3	595.2	593.3	58.8
11	55.3	55.7	55.9	55.8	55.7	55.0	56.0	56.2	56.5	56.5	56.1	55.3	54.6	54.2	54.0	53.8	53.9	54.2	54.2	54.0	53.9	53.6	53.4	52.6	54.9
12	51.9	51.4	50.4	49.5	48.8	48.4	48.6	48.9	48.9	49.0	48.3	47.3	47.5	48.2	47.6	47.0	45.6	46.0	45.1	46.5	46 9	47.7	48.2	50.8	48.3
13	51.4	52.5	52.9	53.5	54.0	54.4	55.3	55.8	56.2	57.0	57.0	57.1	57.2	57.4	57.7	58.0	58.6	59.1	59.3	59.6	59.7	60.0	60.1	60.6	56.9
14	60.6	60.6	61.0	61.2	61.5	62.0	62.2	62.8	63.2	64.0	64.1	63 8	63.7	63.8	63.8	64.3	64.6	64.8	65.0	65.2	65.3	65.3	65.2	65.0	63.5
15	64.7	64.0	63.7	63.2	62.5	62.1	61.7	61.2	60.8	60.8	60.4	60.3	60.2	60.1	60.1	60.8	60.6	60.8	61.2	61.5	61.9	62.1	62.4	62.6	61.7
16	63.0	63.5	64.0	64.3	64.5	65.0	65.9	66.5	67.2	67.9	68.5	68.7	69.1	69.4	69.7	70.5	71.0	71.1	71.6	71.8	72.0	72.6	72.7	73.1	68 5
17	73.1	73.2	73.4	73.4	73.5	73.6	73.5	73.5	73.6	73.5	73.5	72.9	72.4	72.4	72.4	72.4	72.4	72.5	72.5	72.4	72.3	72.1	72.0	71.8	72.9
18	71.1	71.0	70.8	70.3	70.0	69.8	70.1	69.8	69.6	69.7	69.4	68.8	67.9	67.0	67.0	66.8	66.1	66 0	65.5	65.3	64.6	64.5	64.0	63.5	67 9
19	62.8	62.6	62.5	62.3	61.8	61.8	61.8	61.9	62.2	62.7	62.8	62.5	62.6	63.1	63.3	63.7	64.1	64.3	64.4	64.5	64.5	64.4	64.5	64.6	63.2
20	64.7	64.7	64.8	64.6	64.6	64.6	64.8	64.9	64.8	65.0	65,2	64.2	64.0	63.9	63.9	64.0	64.0	63.9	63.9	64.0	63.9	64.0	64.1	64.3	64.4
2 inci onluk	618.6	619.2	619.4	618.1	616.9	617.5	619.9	621.5	623.0	626.1	625.3	620.9	619.2	619.5	619.5	621.3	620.9	622.7	622.7	624.8	625.0	626.3	626.6	628.9	62.2
21	64.1	64.4	64.6	64.4	64.2	64.5	65.2	65.4	65.7	66.2	66.3	66.2	66.2	66.3	66.5	66.9	67.1	67.2	67.3	67.4	67.4	67.4	67.4	67.4	66.1
22	67.3	67.4	67.6	67.6	67.5	67.5	67.8	68.0	68.3	68.5	68.8	68,2	68.0	67.7	67.8	67 9	67.9	67.9	68.0	68.0	67.9	67.6	67.5	67.2	67.8
23	66.3	66.0	65.5	64.8	64.1	63.7	63.2	63.0	62.5	62.1	61.8	60.5	59.4	59.0	58.3	58.6	59.0	59.0	59.9	59.9	60.0	60.3	61.1	61.4	61.6
24	61.4	61.7	62.1	62.2	62.5	62.5	62.7	63.1	63.3	63.3	63.1	62.7	62.3	62.1	61.8	61.7	61.0	60.9	60.5	59.8	59.6	59.6	59.4	59.3	61.6
25	58.7	58.5	58.3	57.8	57.4	56.9	56.8	56.9	57.2	57.3	57.4	57.6	57.6	57.9	58.4	59.4	59.9	60.8	61.5	62.2	62,5	62.9	63.0	63.2	59.2
26	63.1	63.3	63.3	63.3	63.4	64.0	64.3	64.5	65.0	65.0	64.8	64.3	64.0	63.8	64.0	63.9	63.9	64.7	64.7	65.2	65.5	65.9	66.3	66.6	64.5
27	66.7	66.9	66.9	66.7	66.6	66 7	66.7	66.8	67.0	67.0	66.9	66.2	65 9	65.7	65.7	65.7	65.7	65.7	65.8	65.8	65.8	65.8	65.8	65.6	66.3
28	65.2	65.1	65.1	64.7	64.6	64.8	64.8	65.0	65.3	65.8	65.8	65.3	65.0	64.9	64.7	64.0	63.9	63.9	63.6	62.8	62.3	62.0	61.7	61.2	64.2
29	60.7	60.7	60.8	61.0	61.2	61.1	61.6	62.1	62.8	63.0	63.5	63.4	63.5	63.8	64.2	64.7	65.0	65.3	65.4	65.6	65.7	65.9	66.0	65.8	63.5
30	65.6	65.6	65.5	65.3	65.2	65.0	65.0	64.8	64.7	64.8	64.5	63.5	62.8	62.5	62.4	62.4	62.3	62.3	62.3	62.1	62.0	61.9	61.9	61.5	63.6
31	60.8	60.4	60.5	60.0	59.9	59.8	59.7	59.6	59.8	60.5	60.0	59.8	59.1	58.6	58.7	58.8	58.9	58.7	58.8	59.2	59.2	59.3	59.4	59.2	59.5
3üncü onluk	699.9	700.0	700.2	697.8	696.6	696.5	697.8	699.2	701.6	703.5	702.9	697.7	693 8	692.3	692.5	694.0	694.6	696.4	697.8	698 0	697.9	698.6	699.5	698.4	63.4

Gün *Jour*	SAAT — *HEURE*																								Ortalama *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	17.7	17.6	17.6	17.6	17.6	16.6	17.1	19.4	23.0	24.2	24.6	25.8	26.2	25.6	24.5	24.3	22.9	20.9	19.6	19.2	18.9	18.4	17.5	17.5	20.6
2	18.0	17.5	17.2	16.8	17.0	17.7	18.3	20.3	22.0	23.3	24.0	23.6	23.2	22.7	23.5	23.1	21.0	18.8	18.2	18 0	17.7	17.2	17.2	17.4	19.7
3	17.1	16.5	16.0	15.5	15.0	16.0	17.1	18.3	20.3	21.8	22.8	22.9	23.0	23.3	23.0	22.5	21.0	19.5	19.0	18.5	18.2	18.1	18.2	18.4	19.3
4	18.1	16.8	16.8	16.9	16.9	17.3	18.2	19.6	21.0	23.7	24.6	24.6	23.8	23.5	22.5	22.3	21.0	19.4	18.9	18.7	18.4	18.0	18.0	17.6	19.9
5	17.4	18.0	18.2	18.4	18.4	18.5	19.0	20.0	22.0	22.8	23.1	23.4	22.5	22.5	20.6	21.6	20.1	19.6	19.6	19.1	18 7	18.6	18.6	18.2	20.0
6	18.0	18.2	18.3	18.6	18.8	18.6	19.0	19.5	21.3	21.6	22.0	22.0	21.2	20.4	20.0	19.6	19.3	19.0	18.9	18.7	18.5	18.4	18.2	18.0	19.4
7	17.5	18.0	18.1	18.0	17.9	17.7	18.2	18.8	19.8	20.3	21.8	23.0	22.0	23.1	22.0	21.0	19.7	18.4	17.8	17.4	17.0	16.3	16.3	16.1	19.0
8	16.0	16.0	15.5	15.7	15.3	15.3	14.9	18.5	19.5	20.7	21.5	22.1	22.0	21.6	21.4	21.2	20.0	18.0	17.4	16.6	15.9	16.3	16.4	16.3	18.1
9	15.8	15.9	15.9	15.7	15.4	15.6	15.9	17.8	19.7	22.5	22.6	22.7	23.5	21.9	22.0	21.4	19.9	18.3	17.8	17.5	17.3	17.2	17.0	16.5	18.6
10	16.4	16.0	15.5	15.0	14.8	14.6	15.7	17.0	20.0	21.0	22.6	23.6	22.9	22.5	22.4	22.1	20.4	18.3	17.4	17.0	17.1	16.7	16.3	16.1	18.4
1 inci onluk	172.9	170.5	169.1	168.2	167.1	167.9	173.4	189.2	208.6	221.9	229.6	233.7	230.3	227.1	221.9	219.1	205.3	190.2	184.6	180.7	177.7	17.52	173.7	172.1	19.3
11	15.8	15.6	16.0	16.0	16.0	15.6	16.5	18.0	20.0	20.8	21.0	21.7	22.7	22.1	21.8	20.5	19.2	17.6	17.4	17.4	16.9	16.6	15.8	15.6	18.2
12	15.6	15.6	15.6	15.7	15.8	15.8	16.8	18.5	19.5	20.0	20.1	20.0	18.7	18.7	17.9	17.2	16.5	15.6	15.5	15.2	14.7	14.6	14.6	14.5	16.8
13	14.6	14.2	14.4	14.4	14.4	14.6	13.9	15.0	15.6	16.6	16.9	17.3	17.0	16.4	16.6	16.0	14.9	13.8	13.2	13.0	12.7	12.3	12.3	12.2	14.7
14	12.0	12.4	12.5	12.9	13.5	13.3	13.1	14.6	16.0	16.5	17.3	19.4	18.3	17.9	17.4	16.2	15.0	13.7	12.8	12.4	12.1	12.6	12.4	12.2	14.4
15	12.2	12.3	12.4	12.5	12.8	13.7	13.3	13.1	12.9	14.2	16.2	17.2	16.7	16.7	16.7	16.2	15.2	13.5	12.6	12.7	12.1	11.7	10.7	10.2	13.7
16	9.7	10.0	9.7	9.9	10.2	9.8	11.1	11.2	11.0	10.5	12.6	13.0	13.5	12.5	12.7	11.6	11 8	11.8	11.7	11.7	11.5	11.8	12.0	11.7	11.4
17	11.7	11.6	11.2	11.0	11.2	10.8	10.7	10.9	11.7	12.0	12.3	11.7	11.6	11.7	10.9	9.7	9.5	9.0	9.1	9.1	9.1	9.1	9.2	9.1	10.6
18	9.0	9.0	8.6	8.4	8.0	7.0	7.3	8.7	10.0	10.5	10.7	10.5	10.7	10.7	10.5	10.4	9.8	9.1	8.8	8.7	8.5	7.5	6.8	6.5	9.0
19	6.8	6.4	5.2	4.9	4.6	4 5	5.4	7.3	6.7	7.8	9.0	9.7	10.0	10.9	11.6	10.0	10.0	10.1	10.2	10.5	9.9	9.0	9.8	9.7	8.3
20	9.7	9.6	9.5	9.4	8.9	9.6	9.3	9.3	9.8	10.5	10.6	11.2	10.0	10.2	9.8	9.6	9.4	9.2	9.2	8.8	8.3	7.4	6.7	6.8	9.3
2 inci onluk	117.1	116.7	115.1	115.1	115.4	114.7	117.4	126.6	133.2	139.4	146.7	151.7	149.2	147.8	145.9	137.4	131.3	123.4	120.5	119.5	115.8	112.6	110.3	108.5	12.6
21	7.3	7.0	7.1	7.6	7.8	8.2	8.2	10.5	12.5	13.0	14.4	15.3	15.7	14.7	14.7	14.3	13.0	10.5	9.5	9.0	7.8	7.5	7.3	8.0	10.5
22	8.0	8.1	8.2	8.4	8.6	9.0	9.6	10.5	13.2	14.4	15.6	16.2	15.4	16.7	17.0	15.5	14.5	13.7	13.7	13.2	13.4	13.6	14.0	13.5	12.7
23	13.2	12.0	11.0	10.5	10.3	10.0	10.4	11.7	12.7	15.2	14.8	15.0	15.0	15.1	15.4	14.7	13.0	12.6	12.7	12.4	11.9	11.6	11.3	11.1	12.7
24	11.0	10.9	10.5	9.9	10.0	10.1	10.1	10.2	10.5	10.8	12.0	12.7	13.0	13.2	14.0	13.3	12.4	12.1	11.9	11.5	11.0	10.8	10.7	10.2	11.4
25	10.0	9.6	9.2	9.0	9.6	9.3	10.5	13.0	14.5	17.0	18.2	19.0	20.2	18.9	19.2	19.0	18.5	17.5	18.5	19.0	19.5	20.2	20.5	20.5	15.9
26	21.0	19 6	19.8	20.5	19.2	19.4	20.6	21.0	21.2	21.4	21.6	22.4	22.0	20.4	20.4	19.8	19.7	19.2	19.4	19.0	19.1	19.1	19.2	19.0	20.2
27	18.5	18.2	18.0	17.6	17.9	17.9	17.9	18.2	18.5	19.3	20.4	21.5	22.1	22.9	23.4	22.2	20.0	18.5	17.6	17.0	17 0	17.4	17.2	16.4	19.0
28	17.2	16 8	17.0	16.7	18.0	18.0	17.9	18.3	19.4	20.0	20.4	20.4	20.4	20.5	20.8	21.0	18.3	17.4	17.0	16.9	16.9	16.0	15.7	15.3	18.2
29	15.0	14.8	14.1	13.9	13.6	13.5	13.7	15.0	16.0	16.2	16.3	17.0	16.3	15.8	14.3	13.5	13.4	13.4	13.4	13.3	13.4	13.5	13.4	13.4	14.4
30	13.2	13.0	12.8	13.2	13.4	14.0	16.1	18.0	21.0	23.5	23.6	24.0	23.1	22.1	22 9	21.5	21.2	21.4	21.5	21.9	22.2	20.3	20.4	19.5	19.3
31	19.2	19.6	20.0	19.8	18.9	19.0	18.2	17.8	17.2	17.2	18.2	18.2	18.1	18.1	18.1	16.8	16.6	16.6	16.8	16.5	16.4	16.2	15.7	15.5	17.7
3 üncü onluk	153.6	149.6	147.7	147.1	147.3	1484	153.2	164.2	176.7	188.0	195.5	201.7	201.3	198.4	200.2	191.6	180.6	172.9	172.0	169.7	168.6	166.2	165.4	162.4	15.6
Ortalama	14.2	14.1	13.9	13.9	13.9	13.9	14.3	15 5	16.7	17.7	18.4	18.9	18.7	18.5	18.3	17.7	16.7	15.7	15.4	15.2	14.9	14.7	14.5	14.3	15.8

Sıcaklık — *Température*

Kasım 1940 — *Novembre 1940*

Gün *Jour*	SAAT — *HEURE*																								Ortalama *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	11.2	11.2	11.4	11.4	11.0	11.1	12.8	13.2	13.3	14.0	12.5	12.7	11.8	10.9	10.2	10.1	10.1	10.5	10.7	10.8	11.0	10.8	11.4	10.9	12.2
2	10.4	9.7	9.9	9.6	9.7	9.0	9.3	10.2	12.0	14.2	15.0	15.6	15.0	14.9	14.9	13.9	12.5	11.2	10.4	10.3	10.3	9.5	9.2	8.7	11.5
3	8.5	9.0	9.0	8.4	8.3	8.6	10.0	10.2	12.5	16.0	16.2	17.8	15.0	13.0	12.3	12.1	11.8	11.6	11.5	11.4	11.7	11.4	11.6	11.5	11.6
4	11.6	11.2	11.2	11.1	10.0	10.9	11.1	11.8	12.5	13.2	12.7	15.0	15.8	16.1	15.5	14.0	12.0	11.3	10.9	10.8	10.7	11.0	11.5	11.9	12.3
5	12.1	12.4	12.1	12.0	12.9	11.8	12.4	13.0	14.2	14.9	15.3	15.9	16.2	16.5	16.5	16.0	14.8	14.0	14.1	14.5	13.7	13.0	12.5	12.2	13.8
6	12.0	11.9	11.8	11.7	12.0	11.1	12.1	13.1	14.0	16.5	17.2	18.4	18.6	18.7	18.9	17.7	15.0	13.3	12.4	12.2	12.1	12.0	11.8	11.4	14.0
7	11.4	11.3	11.3	11.3	11.5	11.7	12.6	14.0	16.0	17.7	18.6	19.3	19.9	19.7	19.2	18.5	16.8	15.7	15.1	14.8	16.8	16.8	17.0	17.0	15.6
8	17.5	16.8	16.0	16.6	16.9	15.8	16.5	16.5	17.5	18.4	19.4	21.0	21.2	21.2	20.5	19.0	17.6	18.0	17.0	17.0	17.6	17.4	17.0	16.5	17.9
9	16.4	14.3	13.6	13.0	12.8	12.7	13.1	13.4	13.6	14.3	15.0	15.7	16.4	16.2	15.8	15.0	14.4	14.2	14.4	14.2	14.1	14.1	14.1	14.1	14.4
10	14.2	14.3	14.3	14.2	14.2	14.4	14.5	14.6	15.6	16.3	15.7	16.0	16.3	17.1	16.7	15.6	14.8	14.6	14.5	14.3	13.2	13.0	11.8	11.9	14.7
1 inci onluk	128.0	125.1	123.6	122.3	122.4	120.1	124.4	130.0	141.2	156.0	157.6	167.4	166.2	164.3	160.5	151.9	139.8	134.4	131.0	130.3	131.2	129.0	127.9	126.1	13.8
11	11.9	12.4	12.3	12.3	12.4	12.9	12.8	13.2	12.9	12.5	13.0	15.2	14.7	14.9	13.9	13.3	11.9	11.7	11.3	11.0	11.4	12.0	11.2	10.7	12.6
12	10.7	10.9	10.7	10.6	10.3	10.3	10.3	10.3	10.5	10.5	10.5	10.7	11.0	11.6	11.6	11.8	11.3	11.2	11.0	11.0	11.3	11.6	11.8	12.0	11.0
13	12.1	12.3	12.5	13.0	13.1	13.0	12.9	13.9	14.3	14.6	14.7	14.6	16.3	16.7	16.2	16.0	16.2	16.0	15.8	15.4	15.8	15.5	15.0	14.8	14.6
14	14.8	14.7	14.4	14.2	13.9	13.3	12.7	12.7	13.3	14.4	15.1	14.7	14.8	14.9	14.8	14.3	13.8	11.6	10.3	10.1	10.1	10.0	9.5	9.0	13.0
15	9.7	9.6	9.2	9.0	8.7	8.7	9.4	11.6	15.0	16.5	18.2	19.3	19.4	19.5	19.3	17.7	15.2	14.0	13.6	13.3	13.1	13.5	14.6	14.5	13.9
16	14.5	14.3	13.8	14.2	14.0	13.4	13.5	14.8	17.0	18.3	19.0	19.2	19.2	18.7	18.3	17.4	16.0	15.7	15.1	16.6	15.1	15.0	14.8	15.1	16.0
17	14.5	14.5	14.4	15.2	15.0	14.6	16.1	16.1	17.0	18.0	18.0	18.3	18.1	18.1	19.2	18.0	16.2	16.1	15.7	16.2	16.0	15.2	15.1	14.7	16.3
18	14.6	14.7	14.6	14.6	13.7	15.1	15.3	16.2	16.8	18.2	18.8	19.6	20.2	20.1	19.8	17.7	16.7	17.8	17.5	17.2	16.7	16.3	16.0	15.7	16.8
19	15.6	15.6	15.4	15.6	15.5	15.3	15.5	17.8	19.1	20.8	20.8	21.2	22.9	21.7	22.0	19.8	18.5	17.7	17.3	17.0	17.0	17.9	17.3	16.9	18.1
20	17.4	16.7	16.0	15.7	14.7	14.5	14.5	15.6	17.8	19.3	20.6	21.0	21.8	21.2	21.0	18.8	17.5	17.4	17.4	16.0	15.8	15.4	15.3	16.6	17.4
2 inci onluk	135.8	135.7	133.3	134.4	131.3	131.1	133.0	142.2	153.7	163.1	168.7	173.8	178.4	177.4	176.1	161.8	153.3	149.2	145.0	143.8	142.3	142.4	140.7	140.0	15.0
21	15.6	15.0	13.4	14.3	15.0	14.2	14.1	14.2	15.3	17.3	18.2	20.5	18.6	17.9	17.9	17.0	15.9	15.4	15.0	14.7	14.9	14.6	13.6	13.0	15.7
22	13.0	12.6	12.0	12.5	11.7	11.3	11.2	11.0	12.8	14.0	15.2	15.9	16.5	14.8	14.5	13.6	12.3	11.8	12.7	12.1	11.7	11.7	11.0	10.9	12.8
23	10.8	10.7	11.0	11.2	11.3	11.0	11.7	12.2	14.5	15.2	15.4	16.0	16.4	15.6	15.0	14.4	12.7	12.0	11.5	10.9	10.8	10.5	9.8	9.6	12.5
24	9.6	10.1	10.0	9.7	10.5	10.6	10.6	11.4	13.2	14.2	16.0	18.5	19.0	19.1	18.9	17.7	15.3	14.2	13.6	13.5	13.7	13.3	13.2	12.8	13.7
25	12.6	12.0	11.8	11.2	10.7	10.7	10.1	10.8	11.1	11.8	12.1	13.7	13.8	13.9	14.5	13.0	12.5	10.7	10.5	9.6	8.9	9.5	9.7	9.8	11.5
26	9.6	8.7	9.0	9.0	9.8	9.8	9.1	9.6	9.7	8.5	8.5	9.2	8.7	9.5	9.3	8.5	8.6	8.6	8.5	8.4	8.1	8.1	8.1	8.5	8.9
27	8.5	8.3	8.1	8.0	7.7	7.7	7.7	7.5	8.5	9.5	10.0	10.8	10.9	10.0	9.9	9.2	8.8	8.1	7.8	7.7	7.6	7.5	7.4	7.3	8.5
28	6.8	7.0	7.2	6.9	7.1	7.2	7.5	8.1	9.0	10.0	12.3	13.2	14.0	13.7	13.6	12.0	10.2	9.2	8.7	8.3	8.3	7.9	7.9	8.4	9.4
29	8.3	7.8	7.8	8.0	8.2	8.1	9.1	9.3	9.3	9.7	10.7	11.5	10.8	10.5	10.7	10.6	9.4	9.0	8.7	8.5	8.4	8.1	8.3	8.2	9.1
30	8.2	7.9	7.9	8.1	7.9	7.7	7.7	8.2	9.4	12.0	13.0	12.2	13.2	12.1	11.6	10.9	10.3	10.4	10.5	10.5	10.4	9.7	9.3	9.6	10.0
3üncü onluk	103.0	100.1	98.2	98.9	99.9	98.3	98.8	102.3	112.8	122.2	131.4	141.5	141.9	137.1	135.9	126.9	116.0	109.4	107.5	104.3	102.8	101.2	98.3	98.1	11.2

Gün *Jour*	SAAT — *HEURE*																								Ortalama *Moyer*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	10.0	10.2	10.0	9.9	10.1	10.2	10.3	10.5	10.8	11.1	11.7	13.7	14.5	15.5	14.3	12.7	11.9	11.5	11.6	11.6	11.4	11.3	11.2	11.2	11.6
2	11.1	11.0	10.8	10.7	10.1	9.7	9.8	10.0	8.5	7.9	7.1	6.9	6.3	6.2	6.2	6.0	5.7	5.1	5.0	4.7	4.9	4.7	4.5	4.6	7.4
3	4.3	4.4	4.6	4.3	4.1	3.9	3.7	3.5	3.5	3.8	4.0	4.2	4.7	4.9	4.6	3 7	3.0	2.6	2.0	2.7	3.2	3.2	3.4	4.2	3.8
4	4.3	4.3	5.0	5.0	4.7	4.6	4.8	4.8	5.2	5.5	5.6	6.3	7.7	8.9	8.0	7.3	5.7	5.1	4.2	3.9	3.9	4.3	4.3	4.4	5.3
5	4.2	3.6	3.4	3.4	3.0	3.4	4.1	4.1	5.2	6.1	6.8	7.4	7.6	7.4	7.2	7.0	6.8	6.1	5.8	5.8	6.2	6.3	6.8	7.0	5.6
6	6.2	5.7	5.5	5.5	5.3	5.2	5.1	5.5	6.0	6.7	7.0	7.2	7.0	6.8	6.8	6.7	6.0	5.0	4.0	4.3	3.9	4.8	6.5	8.8	5.9
7	9.2	9.8	10.0	10.0	9.8	10.7	11.3	11.6	11.8	12.7	13.2	13.4	12.8	13.5	14.3	13.8	13.2	12.8	12.7	12.7	12.8	13.1	13.1	13.0	12.1
8	13.3	14 7	15.0	14.7	15.4	15.6	15.6	16.8	17.1	18.1	18.6	18.8	18.7	17.8	17.6	17.0	15.6	16.3	12.0	9.1	8.4	8.0	7.9	7.8	14.6
9	8.0	8.1	8.7	9.0	9.1	9.1	9.9	12.2	13.7	15.3	15.5	16.1	15.2	14.1	15.1	14.8	14.6	14.3	12.7	12.0	13.4	11.8	11.7	11.8	12.3
10	12.3	11.5	10.1	10.0	9.9	9.8	9.7	9.5	11.2	10.4	11.2	11.8	12.7	13.6	13.6	13.3	10.0	10.4	11.6	11.0	7.7	5.5	4.8	4.2	10.3
1 inci onluk	82.9	83.3	83.1	82.5	81.5	82.2	84.3	88.5	93.0	97.6	100.7	105.8	107.2	108.7	107.7	102.8	92.5	89.2	81.6	77.8	75.8	73.0	74.2	77.0	8.9
11	3.6	3.6	3.8	4.0	4.1	4.2	4.5	4.7	5.1	6.2	7.0	7.2	7.7	7.2	6.9	6.6	6.3	6.2	6.1	6.7	7.7	8.6	8.8	8.6	6 1
12	9.2	8.5	8.8	9.5	11.0	12.2	11 9	11.0	10.7	10.5	11.0	12,8	13.1	9.6	9.3	9.2	9.2	11 8	9.6	10.3	9.3	11.0	7.6	6.2	10 1
13	5.5	5.5	4.9	4.7	5.0	4.6	4.5	4.8	5.0	6.6	11.0	11.0	11.7	11.1	9.9	9.5	8.8	8.4	8.0	8.5	8.1	7.6	7.3	6.4	7.4
14	5.0	4.5	4.5	3.6	3.2	2.9	2.8	2.9	2.9	3.0	3.5	3.5	3.6	3.5	3.1	2.9	2.7	2.4	2.2	2.0	1.9	2.0	2.1	2.2	3.0
15	2.3	2.6	2.6	2.8	2.8	2.8	2.9	3.0	3.1	3.3	3.5	3.3	2.9	2.6	2.4	1.8	1.8	2.3	1.8	1.7	1.6	1.3	1.0	0.6	2.4
16	0.0	-0.1	-0.2	-0.6	-0.8	-0.9	-1.1	-1.1	-1.4	-1.2	-1.3	-1.3	-1.5	-1.7	-2.0	-2.1	-2.3	-2.0	-2.0	-1.7	-1.4	-1.4	-1.2	-1.2	-1.3
17	-1.2	-1.1	-1.0	-1.1	-1.1	-1.1	-1.1	-0.9	-0.8	-0.5	-0.4	-0.2	-0.2	-0.3	-0 3	0.0	0.1	0.3	0.6	0.8	1.1	1.2	1.6	2.0	-0.2
18	2.2	2.7	2.8	2.9	3.0	3.5	4.1	4.7	4.8	4.8	5.0	5.3	5.4	5.9	5.7	5.3	5.8	6.2	6.4	6.4	6.4	6.2	6.4	6.2	4.9
19	6.2	6.5	6.7	6.4	5.6	5.4	5.4	4.3	3.6	3.3	2.8	2.5	1.8	1.6	1.0	0.8	0.4	0.3	0.2	0.1	0.3	0.3	0.6	0.7	2.8
20	0.8	0.8	0.9	1.0	1.1	1.1	1.1	1.3	2.0	2,3	2.6	2.5	2.3	2 2	2.1	2.1	2.1	2.1	2.1	1.9	1.8	1.6	1.4	1.3	1.7
2 inci onluk	33.6	33.5	33.8	33.2	33.9	34.7	35.0	34.7	35.0	38.3	44.7	46.6	46 8	41.7	38.1	36.1	34.9	38.0	35.0	35.7	36.8	38.4	35.6	33.0	3.7
21	1.0	1.0	0.9	1.2	1.7	1.8	1.1	1.0	1.0	0.9	0.9	0.7	0.4	0.3	0.0	-0.2	-0.3	-0.3	-0.2	-0.2	-0.3	-0.3	-0.3	-0.5	0.5
22	-0.6	-0.6	-0.6	-0.6	-0.4	-0.3	-0.1	0.0	0.2	0.5	1.1	2.2	2.8	2.8	2.8	2.7	2.6	2.2	2.1	1.4	1.3	1.0	0.5	0.6	1.0
23	0.6	0.9	1.1	0.7	0.9	1.0	1.1	0.9	1.5	3.0	4.3	6.7	6.7	6.8	6.4	6.8	6.7	6.9	7.3	7.7	8.1	8.8	8.7	8.2	4.7
24	7.7	7.0	6.5	6.2	4.9	4.8	4.8	4.5	4.8	5.5	5 5	5.5	5.7	5.3	5.3	5.2	5.2	5.2	5.2	6.7	7.7	9.2	9.3	9.4	6.1
25	9.6	9.8	10.0	10.4	10.9	11.8	11.9	11.6	12.0	12.9	12.7	12.2	12.2	10.3	6.0	4.7	4.0	3.6	3.4	3.2	3.1	3.2	3.7	3.7	8.2
26	3.8	3.6	3.9	4.6	4.5	4.4	3.9	3.8	3.8	3.9	3.9	3.9	3.7	3.6	3.4	3.2	2.9	2.6	1.9	1.6	1.1	1.0	0.9	0.9	3.1
27	1.1	1.1	1.4	1.4	1.4	1.4	1.4	1.5	1.6	1.9	2.1	2.8	2.7	2.6	2.5	2,3	2.2	2.0	1.8	2.2	2.5	2.6	2 8	2.9	2.0
28	2.7	2.6	2.5	2.3	1.4	1.0	1.1	1.1	1.0	1.0	1.6	1.4	1.4	1.3	1.0	0.8	1.0	1.3	1.7	1.9	2.2	2.8	3.0	3.2	1.7
29	3.4	3 2	2.5	3.0	1.3	1 1	1.7	1.3	0.8	1.0	0.9	0 7	0.6	0.7	0.4	0.2	0.1	0.0	-0 1	-0.1	-0.1	-0.7	-0.9	-1.0	0.8
30	-1.2	-1.0	-1.2	-1.8	2.1	-2.1	-2.3	-2.5	-1.5	-0.4	1.5	2.8	3.3	3.3	3.0	2.3	1.4	0.7	1.0	2.0	2.7	2.9	3.0	3.0	0.7
31	3.0	3.1	3.4	3.4	3.7	3.9	4 3	5.0	5.0	6.3	6.5	6.3	6.9	7.6	7.8	8.0	8.3	8.1	7.9	7.7	8.1	8.0	8.1	8.0	6.2
3üncü onluk	31.1	30.7	30.4	30.8	28.2	28.8	28.9	28.2	30.2	36.5	41.0	45.2	46.4	44.6	38.6	36.0	34.0	32.3	32.0	34.1	36.4	38.5	38.8	38.4	3.2
Ortalama	4.8	4.8	4.7	4.7	4.6	4.7	4.8	4.9	5.1	5.6	6.0	6.4	6.5	6 3	6.0	5.6	5.2	5.1	4.8	4.8	4.8	4.8	4.8	4.8	5.2

Bağıl nem — *Humidité relative*

Ekim 1940 — *Octobre 1940*

Gün *Jour*	SAAT — *HEURE*																							Ortalama *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	56	60	61	66	65	74	72	67	60	56	58	53	52	52	54	51	56	61	80	76	71	70	80	82	64
2	87	90	100	100	98	94	90	80	67	60	56	67	72	74	65	66	73	92	93	94	95	95	91	98	83
3	100	100	95	100	100	100	93	86	75	71	65	68	65	70	70	74	86	94	95	97	85	92	85	75	85
4	92	100	100	100	100	100	95	87	75	55	53	63	68	73	80	83	82	93	93	91	93	93	98	100	87
5	98	97	94	93	95	92	88	86	74	72	68	68	70	76	80	76	83	66	86	87	88	90	90	93	84
6	94	94	93	93	92	97	94	92	80	74	70	65	79	79	79	82	84	85	86	68	89	91	92	93	85
7	94	93	90	90	89	88	85	80	74	70	60	58	55	64	66	65	73	87	90	90	91	94	93	92	81
8	93	94	96	95	100	94	94	83	79	70	64	59	61	68	70	61	70	84	89	95	98	96	96	98	84
9	100	100	98	100	100	100	100	92	86	66	60	67	54	70	66	68	75	85	90	94	94	96	97	98	86
10	100	100	100	100	100	100	100	90	81	76	60	54	65	68	68	62	74	87	91	92	93	92	93	93	85
1 inci onluk	**914**	**928**	**930**	**937**	**937**	**939**	**911**	**843**	**751**	**670**	**619**	**622**	**641**	**694**	**698**	**688**	**756**	**834**	**893**	**887**	**897**	**909**	**915**	**922**	**82**
11	94	94	95	96	97	100	96	90	75	60	63	62	58	61	63	66	73	82	85	83	88	90	93	95	82
12	95	92	92	93	94	96	85	72	65	63	60	57	62	60	64	62	62	65	62	62	60	61	60	60	71
13	97	62	65	64	70	65	71	65	61	59	57	57	60	59	58	65	67	70	77	79	81	84	85	85	68
14	86	87	87	89	78	80	79	75	70	66	62	60	57	55	60	65	69	74	84	88	90	92	95	100	77
15	100	100	96	93	85	76	93	95	95	75	65	61	62	63	60	60	68	77	79	76	88	90	90	92	81
16	90	86	94	90	95	90	88	95	89	91	87	84	75	69	80	85	73	70	74	79	76	70	66	70	82
17	68	66	64	69	72	76	75	70	70	65	66	65	66	65	76	91	100	100	96	92	94	91	85	79	78
18	74	71	69	70	75	87	87	87	82	72	67	66	66	66	64	66	65	70	73	74	76	81	86	88	74
19	85	90	95	95	91	83	83	73	85	84	81	77	98	95	75	90	93	84	82	80	92	82	74	75	85
20	74	71	67	67	65	65	64	63	62	58	58	60	62	58	60	60	60	59	57	58	59	63	74	76	63
2 inci onluk	**833**	**819**	**824**	**826**	**822**	**818**	**821**	**785**	**754**	**693**	**666**	**649**	**666**	**651**	**660**	**710**	**730**	**751**	**769**	**771**	**804**	**804**	**808**	**820**	**76**
21	70	78	78	80	71	77	68	55	48	48	45	47	44	46	45	48	54	67	71	78	84	84	85	95	65
22	96	98	95	94	93	93	91	76	63	60	50	56	54	52	50	58	63	51	47	45	43	42	41	50	65
23	60	80	88	95	96	100	100	100	100	93	95	100	98	91	88	100	100	98	100	100	99	100	95	93	95
24	96	96	100	100	95	90	92	93	90	86	76	70	72	74	72	74	78	83	86	88	89	91	91	90	86
25	87	96	98	94	92	94	90	82	75	70	64	62	53	63	51	60	55	60	58	53	53	50	45	46	69
26	47	70	66	60	73	75	66	64	61	58	56	48	53	53	55	61	57	63	62	67	63	67	67	68	62
27	69	72	75	77	74	74	74	74	75	72	65	58	53	45	45	47	53	62	72	77	75	73	80	76	67
28	80	80	83	72	70	68	69	67	65	62	67	62	62	60	67	52	71	71	70	80	67	84	80	82	71
29	80	82	86	83	86	88	93	90	85	82	82	79	80	82	95	98	97	96	94	90	89	89	93	95	88
30	96	97	98	98	90	80	66	50	45	40	35	43	47	50	44	51	45	43	42	41	40	47	48	57	58
31	61	58	60	62	72	72	85	90	98	85	85	78	78	79	75	100	90	83	87	89	88	95	94	100	82
3üncü onluk	**842**	**907**	**927**	**915**	**912**	**911**	**894**	**841**	**805**	**756**	**720**	**703**	**694**	**695**	**687**	**749**	**763**	**767**	**789**	**808**	**790**	**822**	**819**	**852**	**73**

Gün *Jour*	SAAT — *HEURE*																							Ortalama *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	100	100	100	98	98	100	95	94	90	86	97	85	93	96	100	100	88	85	75	77	74	75	75	70	90
2	76	73	73	75	85	83	93	85	73	60	57	59	59	57	51	55	65	63	69	80	85	86	78	77	72
3	83	76	78	79	77	77	72	68	65	52	55	55	65	87	89	88	89	87	83	85	83	83	83	82	77
4	84	84	83	84	83	85	79	79	85	78	76	73	60	68	62	69	79	86	89	92	92	92	92	95	81
5	94	93	92	92	91	86	83	80	78	67	65	64	65	65	63	70	71	60	62	70	77	80	84	92	77
6	95	100	100	100	100	100	100	81	85	68	66	60	62	66	65	68	81	92	96	98	95	92	93	95	86
7	94	98	94	91	98	97	100	85	72	65	57	55	52	55	57	59	65	67	75	70	63	64	58	60	73
8	54	60	95	60	56	61	62	63	56	55	57	52	50	47	52	57	61	61	61	64	62	65	70	72	59
9	90	100	98	100	98	100	98	98	100	94	88	86	85	86	86	89	91	92	92	93	90	89	89	90	93
10	92	93	94	96	95	94	93	93	89	80	87	82	83	83	83	86	90	96	99	100	100	100	100	100	92
1 inci onluk	862	877	877	875	881	883	875	826	793	705	705	671	674	710	708	741	780	789	801	429	821	826	822	833	50
11	100	98	96	95	91	88	87	87	88	87	81	70	79	72	78	82	94	95	95	96	93	91	99	99	89
12	99	99	99	99	99	99	99	99	99	99	99	99	99	96	95	96	96	97	96	94	93	92	92	89	97
13	88	86	86	83	80	78	76	70	70	67	65	67	62	59	62	70	62	66	71	73	70	73	80	88	73
14	88	88	94	93	95	91	91	93	81	55	51	58	57	60	61	66	67	72	84	80	77	77	86	80	77
15	78	78	72	75	70	70	70	60	57	55	45	39	35	37	42	42	52	56	55	53	51	51	45	47	56
16	46	49	55	60	57	58	62	55	53	50	50	53	51	53	55	60	60	66	70	72	85	87	87	83	62
17	81	77	90	74	78	76	66	67	63	65	68	60	66	68	67	71	80	77	88	82	78	85	87	90	75
18	94	90	84	75	73	63	63	58	66	60	60	49	48	54	56	70	77	65	68	66	68	63	67	68	67
19	67	64	64	63	60	60	59	49	48	44	44	42	40	43	40	42	45	50	51	55	55	51	53	53	52
20	49	53	55	55	60	61	64	61	55	50	49	44	44	45	45	50	50	55	50	55	57	56	54	50	53
2 inci onluk	790	782	795	772	763	744	737	699	680	630	612	581	581	587	601	649	689	699	728	726	727	726	750	747	70
21	55	54	63	57	56	56	57	58	60	58	53	47	57	52	50	51	54	56	63	55	60	66	70	77	58
22	77	82	86	84	92	99	89	100	90	93	84	75	70	82	88	92	100	90	76	86	100	100	100	98	39
23	100	100	100	100	97	95	92	85	82	76	75	72	68	75	77	81	93	100	100	100	100	100	95	95	90
24	100	96	95	95	95	96	94	75	66	75	55	50	46	52	45	53	57	72	68	72	69	74	72	74	73
25	75	89	93	93	91	87	97	95	95	95	97	90	93	87	77	100	100	100	100	100	100	100	90	89	93
26	94	100	80	82	77	79	88	80	82	100	93	88	96	77	85	100	90	100	93	87	97	90	95	100	90
27	100	100	100	100	100	100	100	100	77	74	70	67	66	71	69	72	74	77	81	82	83	83	85	86	84
28	90	95	90	97	91	96	91	84	90	73	65	60	56	63	63	74	85	94	95	93	92	92	92	93	84
29	100	100	100	99	100	96	92	93	93	84	72	72	88	91	85	92	92	92	100	99	99	99	90	91	93
30	95	100	96	100	97	97	94	88	85	73	65	67	61	67	71	78	80	81	80	80	85	94	94	96	84
3üncü onluk	886	912	903	907	896	901	894	858	820	891	726	688	701	717	710	793	825	862	856	854	885	899	883	899	84
Ortalama	85	86	86	85	85	84	81	79	76	71	68	65	65	67	67	73	76	78	79	80	81	82	82	83	78

Bağıl nem — *Humidité relative*

Aralık 1940 — *Décembre 1940*

Gün *Jour*	SAAT — *HEURE*																							Ortalama *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	96	95	97	100	100	100	100	100	100	95	93	87	77	79	82	86	91	96	94	95	95	95	94	83	93
2	96	95	95	93	100	100	100	100	100	100	100	100	100	100	100	100	100	95	90	100	92	90	95	92	97
3	98	100	100	100	92	90	85	82	75	72	71	66	62	63	64	66	68	70	73	68	68	65	72	66	77
4	70	74	66	61	63	65	68	71	72	80	91	87	80	64	66	70	75	80	82	84	81	80	75	65	74
5	60	72	70	70	70	64	51	51	48	46	50	60	65	63	55	53	55	62	62	61	56	57	55	55	59
6	61	77	94	92	95	97	100	100	100	100	100	100	100	100	100	95	82	77	80	87	92	95	85	78	91
7	77	77	73	76	68	66	64	62	65	63	72	78	78	75	74	79	88	89	89	95	87	84	86	88	77
8	90	73	72	78	70	68	72	60	62	57	55	55	54	58	64	68	70	70	85	96	100	96	96	97	74
9	97	97	98	94	93	92	87	65	60	55	59	50	55	69	56	60	58	57	82	78	65	90	80	80	74
10	70	95	98	100	100	100	100	90	60	93	80	80	85	75	80	75	100	93	78	80	100	100	100	100	89
1 inci onluk	**815**	**855**	**863**	**864**	**851**	**842**	**827**	**781**	**742**	**761**	**771**	**763**	**756**	**746**	**741**	**752**	**787**	**789**	**815**	**844**	**836**	**852**	**838**	**804**	**80**
11	98	97	97	97	97	96	96	94	94	93	90	87	82	84	88	96	97	98	98	91	93	80	77	80	92
12	60	70	65	60	52	55	68	80	85	92	72	61	100	100	95	93	73	100	100	94	89	83	100	93	81
13	80	85	81	74	66	70	68	63	70	66	65	63	62	66	69	82	77	90	92	88	97	96	98	100	78
14	100	100	100	100	100	100	100	100	95	94	95	95	95	97	98	100	100	100	100	100	100	100	100	100	99
15	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
16	100	100	98	93	92	92	92	92	92	92	92	86	84	82	82	82	83	82	80	80	80	80	80	81	87
17	88	89	90	91	88	92	96	99	97	96	96	94	92	92	93	90	90	93	92	96	96	96	99	97	93
18	90	91	94	95	97	98	97	94	95	94	94	100	93	87	87	89	77	79	79	80	81	86	88	90	90
19	85	88	88	90	92	90	100	100	100	100	100	100	96	94	94	94	94	93	93	93	96	100	96	96	95
20	97	97	94	96	95	99	100	100	100	100	98	94	93	100	100	100	100	100	100	100	100	100	100	100	99
2 inci onluk	**898**	**917**	**910**	**866**	**879**	**892**	**917**	**922**	**928**	**927**	**902**	**880**	**897**	**902**	**906**	**926**	**891**	**935**	**934**	**922**	**932**	**921**	**938**	**937**	**91**
21	100	100	100	100	100	100	100	100	100	97	93	95	97	96	95	92	89	87	89	87	87	78	80	81	94
22	80	78	80	82	82	88	85	84	82	82	81	79	75	79	80	82	85	87	85	87	85	86	85	83	83
23	83	76	79	75	73	71	79	72	63	62	53	53	61	69	75	75	82	83	87	90	86	84	90	99	76
24	100	100	100	100	99	97	96	97	96	92	92	97	96	100	100	100	100	100	100	95	89	77	84	82	95
25	78	76	73	68	62	56	60	62	57	57	62	69	76	92	100	100	100	100	100	100	100	100	100	100	81
26	100	100	100	100	100	100	100	94	92	92	92	92	95	93	93	94	95	100	100	100	100	100	100	100	97
27	100	100	100	100	100	100	100	100	100	100	100	100	96	91	87	91	94	95	96	91	89	89	86	86	96
28	89	90	92	97	100	100	100	100	100	100	100	100	100	100	100	100	100	86	82	96	89	79	75	67	93
29	69	70	75	92	100	100	83	86	84	82	80	72	66	79	72	70	70	72	71	71	75	74	71	71	77
30	74	72	72	73	76	78	82	80	76	73	65	63	61	58	60	61	66	75	75	68	65	72	68	70	70
31	72	65	66	68	69	68	65	60	59	56	55	54	56	58	62	62	63	67	65	70	70	67	70	70	64
3 üncü onluk	**945**	**927**	**937**	**955**	**961**	**958**	**950**	**935**	**909**	**893**	**873**	**874**	**879**	**915**	**924**	**927**	**944**	**952**	**950**	**955**	**935**	**906**	**903**	**909**	**84**

Çökelek — *Précipitation* Ekim 1940 — *Octobre 1940*

Gün *Jour*	SAAT — *HEURE* 0—2	2—4	4—6	6—8	8—10	10—12	12—14	14—16	16—18	18—20	20—22	22—24	Toplam m/m	Devam Müddeti *Durée*
15	0.5	2.1	—	1.3	1.5	—	—	—	—	—	0.1	—	5.5	5/00
16	—	—	0.4	—	0.8	0.7	—	0.6	—	—	—	—	2.5	5/30
17	—	—	—	—	—	—	—	—	2.0	0.2	0.2	—	2.4	5/00
19	—	—	—	—	—	—	0.3	0.3	0.1	—	0.3	—	1.0	2/00
23	1.9	1.5	5.7	6.3	0.1	0.1	0.1	—	0.1	—	0.1	0.2	16.1	10/30
24	—	0 1	—	—	—	—	—	—	—	—	—	—	0.1	1/30
26	—	0.1	—	—	—	—	—	—	—	—	—	—	0.1	0/15
29	—	—	—	—	—	—	—	1.4	0.4	—	—	—	1.8	1/30
31	—	—	0.1	0.2	3.6	—	—	6.9	0.1	1.9	0.7	0.1	13.6	5/00
Toplam	—	—	—	—	—	—	—	—	—	—	—	—	43.1	—

Kasım 1940 — *Novembre 1940*

1	—	—	—	—	—	—	0.3	2.0	—	—	—	—	2.3	3/00
9	0.2	0.7	0.1	—	—	—	—	—	—	—	—	—	1.0	2/30
10	—	—	—	—	—	—	—	—	0.2	9.5	6.6	0.1	16.4	4/30
11	—	—	—	—	—	—	—	—	—	—	—	0.1	0.1	0/30
12	0.1	0.1	—	—	—	—	—	—	—	—	—	—	0.2	0/45
24	—	—	← Sis 0.2 →		—	—	—	—	—	—	—	—	0.2	—
25	—	1.7	2.4	—	—	2.2	0.1	—	1.8	0.5	0.7	0.2	9.6	9/30
26	1.7	0.4	—	—	—	0.2	—	0.3	0.6	0.1	0.9	0.6	4.8	6/30
27	0.8	1.7	0.2	0.4	—	—	—	—	—	—	—	—	3.1	7/00
28	← Sis — 0.1 →				—	—	—	—	—	—	—	—	0.1	—
29	—	—	—	—	—	—	0.6	0.6	—	—	—	—	1.2	2/00
30	—	—	—	—	—	—	—	—	—	—	1.0	1.3	2.3	1/45
Toplam	—	—	—	—	—	—	—	—	—	—	—	—	41.3	—

Aralık 1940 — *Décembre 1940*

1	0.4	2.5	5.1	2.0	0.3	—	—	—	2.2	3.7	4.1	1.8	22.1	13/30
2	0.3	0.1	1.8	1.5	1.2	2.5	2.4	2.0	0.6	0.8	1.6	0.5	15.3	18/00
3	0.4	0.8	0.4	0.1	—	—	—	—	—	—	—	—	1.7	6/30
4	—	—	—	—	—	0.3	—	—	—	—	—	—	0.3	1/30
6	1.0	0.8	2.5	2.2	0.8	1.3	5.6	1.7	—	—	—	0.2	16.1	15/30
7	—	—	—	—	—	0.2	—	—	—	0.8	—	—	1.0	1/45
8	—	—	—	—	—	—	—	—	—	—	4 1	3.4	7.5	3/45
9	0.9	0.5	0.1	—	—	—	0.6	0.1	—	—	0.1	0.1	2 4	6/00
10	—	0.1	—	—	1.0	6.1	—	0.6	3.1	0.1	2.6	0.4	14.0	7/00
11	—	—	—	—	—	—	—	0.6	1.1	0.1	—	—	1.8	4/00
12	—	—	0.1	2.5	6.2	1.1	6.3	9.5	10.3	6.5	0.8	1.2	44.5	15/15
13	—	—	—	—	—	—	—	0.1	1.0	0.1	4.4	4.9	10.5	6/45
14	6.4	5.3	3.6	1.2	1.3	0.7	1.5	1.4	1.5	1.6	1.0	1.2	26.7	23/15
15	1.3	1.5	2.8	2.7	4.7	5.1	3.6	3.2	4.0	2.3	[*] 2.1	[*] 1.1	34.4	24/00
16	0.4	← Kar —										(0.2) →	0.6	—
17	← Hafif kar —					(0.6) →	—	—	—	—	1.0	0.5	2.1	—
18	0.3	0.6	0.7	2.1	1.8	2.6	1.2	—	—	—	0.3	2.5	12.1	16/15
19	2.0	0.2	1.5	1.7	0.5	—	—	—	—	—	—	—	5.9	9/15
20	—	—	—	1.4	0.4	0.2	0.1	0.3	0.5	1.0	1.7	1.5	7.1	17/00
21	1.2	1.5	0.5	0.3	0.7	0.2	← Hafif kar —					0.2 →	4.6	—
22	← Kar 0.1 →				—	—	—	—	—	—	—	—	0.1	—
23	—	—	—	—	—	—	0.4	2.4	4.6	1.8	—	—	9.2	6/45
24	—	—	—	—	—	1.5	0.5	0.3	0.1	—	0.8	0.7	3.9	11/00
25	0.1	—	—	—	—	—	0.3	8.7	5.0	0.5	0.4	3.1	18.1	8/15
26	3.5	3.5	2.8	1.0	0.4	0.1	0.5	1.3	1.5	1.8	2.5	1.6	20.5	24/00
27	1.9	1.2	0.9	1.0	0.6	0.9	0.3	—	—	0.2	—	—	7 0	16/00
28	—	0.1	2.4	1.7	2 2	1.3	1.5	1.1	0.3	—	—	—	10.4	13/00
29	—	0.3	1.8	—	—	—	← Kar →		—	—	—	—	2.1	2/45
Toplam	—	—	—	—	—	—	—	—	—	—	—	—	302.0	—

[*] Kar

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	N 3	N 8	N 7	N 9	NNE 8	NE 8	NEE 8	NE 9	NEE 8	NEE 7	NEE 10	NE 5
2	N 11	N 10	N 11	N 11	NNE 11	NNE 5	NE 9	NE 10	NE 8	NE 5	NE 7	NE 10
3	N 11	N 8	N 6	N 9	N 10	NNE 9	NE 13	NE 9	NNE 9	NNE 11	NE 10	NE 8
4	N 10	N 12	N 11	N 10	NNE 11	NNE 10	NNE 12	NNE 9	NNE 10	NNE 10	NNE 9	NNE 8
5	N 10	N 9	N 6	N 7	NNE 6	NNE 3	NNE 4	NNE 3	NNE 1	NNE 1	NNE 1	NNE 1
6	N 11	N 12	N 9	N 8	N 2	N 4	N 2	NNE 4	NNE 1	NNE 5	NNE 1	NNE 0
7	NNE 10	NNE 10	NNE 9	NNE 10	NNE 9	NNE 8	NNE 7	NE 6	NE 7	NE 0	NE 0	NE 3
8	N 9	N 10	N 7	N 8	N 6	NNE 5	NE 4	NE 4	NE 3	NE 0	NE 0	NE 0
9	N 4	N 6	N 8	N 9	N 10	N 10	E 7	E 5	E 8	NE 5	E 7	E 5
10	N 7	N 10	N 5	N 6	NNE 3	NNE 2	E 3	E 3	E 1	E 5	E 0	NE 0
11	NNE 10	NNE 8	NNE 10	NNE 12	NNE 12	NNE 9	NNE 9	NNE 10	NE 7	E 8	NNE	NE
12	NE 18	NE 13	NE 15	NE 18	NE 14	NE 12	NE 15	NE 13	NE 12	NE 11	NE 12	NE 10
13	NE 16	NE 12	NE 13	NE 13	NE 13	NE 10	NE 8	NE 8	NE 5	NEE 2	NEE 3	NE 2
14	NE 8	NE 12	NE 10	NE 8	NE 7	NE 7	NEE 6	NEE 4	NEE 4	NEE 6	NNE 1	N 0
15	NNE 10	NNE 8	NNE 9	NNE 8	NE 5	NE 1	NE 5	NNE 2	NNE 3	NEE 0	E 5	E 0
16	NNE 8	NNE 8	NNE 5	NE 6	NNE 7	NNE 9	NNE 7	NNE 8	NNE 8	NNE 6	N 6	N 3
17	N 10	N 9	N 8	N 4	N 4	N 5	N 5	N 4	N 6	N 4	N 3	N 4
18	NNW 2	NNW 3	NNW 1	NNW 2	NNW 1	NNW 1	NNW 9	NNW 2	NNW 2	NNW 2	NNW 2	N 1
19	NWW 6	NNW 4	NNW 10	NNW 7	NNW 8	NNW 10	NNW 6	NNW 5	NNW 5	NNW 7	NNW 6	NNW 5
20	N 4	N 4	N 4	N 1	N 3	N 5	N 3	N 3	N 0	N 0	N 0	N 0
21	SW 2	SW 1	SW 1	SW 1	SW 0	SE 0	SE 0	SE 1	SE 1	SE 0	SE 0	S 0
22	SW 4	SW 3	SW 2	SW 1	SSE 0	SSE 0	SSE 0	SSE 0	SEE 0	SEE 1	E 2	E 2
23	NWW 2	SWW 2	NW 3	NW 2	NNE 4	NNE 4	NNE 5	NNE 5	NNE 4	NNE 4	NNE 3	NNE 5
24	NNE 2	NNE 2	NNE 2	NNE 3	NNE 0	NE 0	NEE 0	E 0	SE 3	SE 4	SE 3	SEE 2
25	SSW 0	SSW 0	S 1	S 0	SSE 1	SSE 2	SSE 7	SSE 5	SSE 9	SSE 10	SSE 9	SSE 13
26	SW 10	SW 17	SW 13	SW 11	SW 9	SW 11	SW 16	SW 16	SW 17	SW 14	SW 17	SW 15
27	SW 7	SWW 5	SWW 3	SW 1	SW 0	SSW 0	SSW 0	SSW 0	SSW 3	SSW 5	SSW 5	SSW 3
28	SSW 10	SW 12	SW 7	SWW 3	NNE 0	NNE 0	E 2	E 0	NNE 0	NNE 4	NE 3	SEE 3
29	E 9	E 10	E 7	E 11	E 10	E 8	E 8	E 7	E 9	E 7	E 8	E 3
30	S 1	SSE 3	SSE 2	S 0	S 1	S 0	S 0	S 1	S 4	S 4	S 7	SSW 4
31	S 6	S 4	S 6	SWW 3	SSW 1	SE 4	SE 3	SE 3	S 2	SSE 5	SSE 2	N 1
Galip yön	N	N	N	N	NNE	NNE	NE	NE	NE	NEE	NE	NE

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
SW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	NW 0	N 0	N 1	1
NNE 6	NNE 5	NNE 3	NNE 6	NNE 12	NE 9	NEE 10	NEE 11	NEE 9	NE 2	N 1	N 9	2
NE 9	NNE 10	NEE 7	E 2	E 5	NNE 8	NNE 9	NNE 8	N 5	N 6	N 8	N 10	3
NNE 9	NE 7	NE 3	NE 6	NE 9	NNE 10	NNE 10	NNE 9	NNE 10	N 8	N 7	N 8	4
NNE 8	NNE 8	NNE 8	NNE 8	NNE 7	NNE 3	NNE 3	NNE 2	NNE 2	N 1	N 2	N 4	5
NNE 1	NNE 1	NNE 1	NNW 1	N 1	N 1	N 1	N 1	N 3	N 6	N 8	N 10	6
NNE 0	NNE 7	NNE 7	NNE 6	NNE 7	NNE 7	NNE 7	NNE 8	NNE 7	NNE 11	NNE 12	NNE 10	7
5	E 5	NNE 0	NEE 0	NEE 0	NEE 0	E 0	E 0	E 0	NE 0	N 7	N 6	8
NE 0	NNE 1	NE 3	NE 3	NNE 0	NE 0	NE 1	NE 0	NE 0	N 3	N 4	N 7	9
7	E 5	E 0	E 0	E 2	E 3	E 5	E 3	E 0	E 0	NNE 5	N 1	10
0	E 0	NEE 0	NE 0	NE 1	NE 0	NNE 0	NE 0	NNE 4	NNE 9	NNE 10	NNE 12	11
NNE	NNE	NNE	NNE	NNE	NNE	NNE	NE 11	NE 14	NE 16	NE 13	NE 15	12
NE 8	NE 7	NE 8	NE 8	NE 5	NE 10	NE 9	NE 11	NE 12	NE 13	NE 15	NE 12	13
NE 4	NE 4	NE 5	NE 3	NEE 6	E 6	E 5	E 8	E 7	NE 9	NE 10	NE 9	14
NNE 0	NNE 0	NE 0	NEE 1	NNE 0	NNE 0	SEE 1	SEE 1	NNE 1	NNE 2	NNE 6	NNE 10	15
0	N 0	NEE 0	NEE 0	E 2	E 2	NNE 1	N 0	NNE 0	NNE 1	NE 0	NNE 6	16
N 5	N 8	N 8	N 7	N 6	N 5	N 3	N 8	N 11	N 9	N 11	N 11	17
NNW 3	NNW 4	NNW 2	NNW 2	NNW 0	NNW 0	NNW 0	NNW 0	NNW 1	NNW 3	NNW 3	NNW 3	18
N 0	N 0	NW 0	NW 0	SW 0	NW 0	S 0	SW 0	NWW 5	NWW 5	NWW 6	W 7	19
N 5	N 6	N 3	N 3	N 4	N 3	N 3	N 4	N 4	N 0	N 4	N 3	20
N 0	N 0	N 0	N 0	E 0	E 0	E 0	E 0	SE 0	SWW 0	SSE 0	SW 1	21
S 0	S 0	SSE 0	S 1	S 3	S 1	S 0	S 0	SSW 2	SSW 2	SSW 3	SW 4	22
N 0	NEE 0	NEE 1	E 1	E 1	SEE 0	SEE 1	SE 2	SE 0	SW 0	SW 0	SW 2	23
NNE 4	NNE 5	NNE 3	NNE 4	NNE 5	NNE 4	NNE 4	NNE 2	NNE 3	NNE 4	NNE 4	NNE 4	24
SEE 2	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SWW 0	SW 0	SSW 1	25
S 17	S 20	S 10	S 16	S 9	S 11	S 19	S 25	S 19	SW 18	SW 20	SW 22	26
SW 15	SW 15	SW 15	SW 13	SW 13	SW 13	SW 15	SW 17	SW 11	SW 8	SW 10	SW 7	27
SSW 6	SSW 6	SSW 8	SSW 6	SSW 11	SSW 14	SSW 13	SSW 11	SSW 15	SSW 14	SSW 14	SSW 14	28
SEE 3	E 1	NE 2	NE 1	E 4	E 4	E 3	E 6	E 8	E 9	E 6	E 7	29
NE 4	NE 2	NE 2	E 3	NE 1	SEE 4	SEE 3	SE 6	S 0	S 2	S 1	S 2	30
SW 2	SSW 5	SW 7	SW 5	SSW 7	SSW 9	SW 5	SSW 3	SSW 3	S 8	S 8	S 11	31
NE	NE	NE	NE	NEE	NEE	NEE	NEE	NE	NNE	N	N	Galip yön

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	N 3	N 2	N 2	N 0	N 0	N 1	N 8	N 6	N 7	N 8	N 12	N 10
2	NNW 0	N 0	NNE 0	N 0	N 0	N 0	N 0	N 0	N 0	SW 0	SSW 0	SSW 0
3	SE 0	SSE 0	SE 0	SE 0	SE 0	SE 0	SE 0	E 0	NE 0	NE 0	S 0	SSW 0
4	NNE 2	NNE 3	NNE 0	NNE 2	NNE 0	NNE 0	NNE 0	NEE 0	N 0	N 0	N 0	N 1
5	SSW 4	SSW 2	SSW 1	SSW 0	SSW 3	SSW 6	SSW 1	SSW 4	SSW 2	SSW 1	SSW 0	SSW 2
6	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	S 0	S 0	E 0	E 1	NEE 1	NE 1	N 1
7	SEE 0	SEE 0	SEE 2	SEE 2	SE 3	SSE 1	SSE 2	SSE 1	S 2	SSW 2	SW 2	SSW 2
8	S 1	S 3	S 2	S 0	S 4	S 2	S 1	S 2	SSE 1	S 3	S 3	SW 4
9	E 1	N 6	N 6	N 7	N 7	NNE 6	NNE 4	NNE 4	NNE 2	NNE 0	NNE 3	NNE 3
10	NNE 3	NNE 5	NNE 6	NNE 5	NNE 6	NNE 7	NNE 5	NNE 4	NNE 6	E 6	S 3	SWW 0
11	SSW 2	SSW 2	SSW 5	SSW 9	N 6	N 6	N 5	N 5	N 4	S 4	S 4	S 5
12	SWW 0	SWW 0	NW 0	NW 2	NW 2	NW 2	NW 2	NW 2	NW 3	NW 3	NNW 0	NNW 1
13	S 2	S 1	SSW 0	SSW 2	SSW 4	SSW 6	SSW 5	SSW 7	SSW 6	SSW 5	SSW 6	SSW 5
14	SSW 4	SWW 4	SWW 2	SWW 3	W 2	SW 1	NW 0	NW 0	NW 0	N 1	N 0	N 3
15	SEE 3	SEE 2	SEE 1	SEE 3	SEE 3	SE 2	SE 3	SE 3	SE 2	SE 0	SSE 2	SSE 1
16	S 2	SSE 2	SSE 1	SSE 4	SSE 2	SSE 2	SSE 2	SSE 3	SSE 2	S 2	S 4	SW 1
17	SSW 3	SSW 4	SSW 4	SSW 4	SSW 3	SSW 3	SSW 9	SSW 4	SSW 1	SSW 0	SSW 0	SSW 0
18	SSW 1	SSW 2	S 2	S 2	S 3	S 2	S 5	S 5	S 3	SSW 2	SSW 8	SSW 10
19	S 2	S 2	S 0	S 1	S 2	SSE 2	SSE 2	SSE 2	SSE 2	S 3	S 3	S 2
20	SSE 1	SSE 1	SSE 1	S 1	S 0	S 0	S 1	SSW 1	SSW 1	SSE 1	SSW 0	SSW 0
21	SSE 2	S 0	S 1	S 0	SE 1	SSE 2	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0
22	S 2	S 2	S 0	S 2	S 2	S 0	S 0	N 2	N 0	N 1	N 2	N 1
23	NNE 4	NNE 3	NNE 1	NNE 5	NNE 4	NNE 2	NNE 2	NNE 1	NNE 1	N 0	N 0	N 0
24	N 0	N 0	NEE 0	NEE 0	NEE 0	E 0	E 0	E 0	E 0	SSE 0	SSE 0	SSW 0
25	NNE 1	NE 0	SEE 0	SEE 0	NEE 1	NEE 0	SEE 2	SEE 1	NE 1	NNE 0	NEE 0	NEE 0
26	N 11	N 14	N 13	N 11	N 9	N 8	N 9	N 7	N 7	N 7	N 8	N 4
27	N 4	N 4	N 7	N 5	N 6	N 3	N 5	N 6	N 8	N 7	N 7	N 5
28	NE 3	NE 3	NE 3	NEE 1	NE 0	NE 2	NEE 1	NEE 1	NEE 0	NE 1	NE 2	NEE 5
29	SE 0	SE 0	E 0	E 6	E 0	E 0	SSE 0	S 0	S 0	SW 2	SW 4	SW 3
30	NNE 1	NNE 2	NNE 2	NNE 2	NNE 2	NNE 2	NNE 5	NNE 3	NE 3	E 3	E 5	NE 4
Galip yön	SE	SE	SEE	SEE	E	SEE	SEE	E	NEE	SE	S	SW

Vent **Kasım 1940 — *Novembre 1940***

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
N 11	N 9	N 8	N 7	N 8	N 5	N 7	N 4	N 7	N 4	N 0	N 1	1
SW 1	SW 2	SW 0	SW 0	SW 0	SW 0	SSE 0	SE 2	SE 0	SE 0	SE 0	SE 0	2
N 4	N 6	N 4	N 3	N 7	N 5	N 4	N 5	N 5	N 5	N 2	N 3	3
N 0	SWW 3	SW 4	SW 2	SW 2	SW 2	SW 1	SW 2	SSW 3	SSW 4	SSW 3	SSW 3	4
SSW 1	SSW 7	SSW 8	SW 6	SW 5	SWW 0	W 2	W 3	W 3	W 3	SW 0	SSW 0	5
N 0	N 2	NE 1	E 3	E 2	E 2	E 3	SEE 2	SEE 1	SEE 0	SEE 0	SEE 0	6
SSW 4	SSW 3	SSW 3	SSW 2	SSW 0	SSW 0	SSE 3	SE 3	SSE 4	SSE 6	SSE 8	SSE 4	7
SW 3	SSW 4	SSW 3	SSW 2	S 2	S 2	S 3	S 3	S 3	S 1	S 0	SSE 0	8
NNE 4	NNE 6	NNE 7	NNE 7	NNE 6	NNE 4	NNE 5	NNE 7	NNE 7	NNE 7	NNE 4	NNE 7	9
N 3	N 1	NNE 4	NNE 5	NNE 3	NE 0	E 1	SEE 1	NNE 1	N 6	NE 0	NEE 0	10
S 3	S 0	S 1	SSE 2	SSE 1	SSE 2	SSW 2	SSW 0	SSW 0	SSW 0	SWW 0	SWW 0	11
NNW 0	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	N 0	NE 0	E 2	S 2	S 2	S 0	12
SSW 7	SSW 8	SSW 9	SSW 7	SSW 13	SSW 9	SSW 9	SSW 6	SSW 10	SSW 8	SSW 5	SSW 6	13
N 1	N 1	N 2	NNW 2	NNE 3	E 3	SEE 3	SEE 4	SEE 3	SEE 2	SEE 3	SEE 0	14
SSE 2	SSE 1	SW 1	SW 1	SW 0	SE 1	SE 1	SE 1	S 1	SSE 3	SSE 3	SSE 3	15
SW 1	SW 0	SW 0	SSW 0	S 0	SSW 2	S 2	S 0	SSW 2	SSW 0	SSW 0	SSW 2	16
SSW 0	SSW 0	SSW 0	SW 2	SSW 2	SSW 2	SSW 1	SSW 2	SSW 3	SSW 1	SSW 3	SSW 2	17
SSW 8	SSW 7	SSW 8	SSW 6	SSW 4	SSW 5	SSW 5	SSW 4	SSW 1	S 1	S 3	S 1	18
SSW 2	SSW 1	SSW 1	S 0	S 0	SSE 0	S 0	SE 1	SSE 3	SSE 3	SSE 2	SSW 0	19
SW 0	SW 0	SW 0	SW 0	SW 0	W 0	W 0	SE 0	SE 0	SE 0	SE 0	SSE 3	20
SSW 1	SSW 1	SSW 0	SSW 0	SW 0	SW 0	SW 0	SW 1	SW 0	SW 1	S 2	S 2	21
N 2	N 5	N 5	N 3	NNE 2	NNE 2	NNE 4	NNE 2	NNE 1	NNE 5	NNE 4	NNE 3	22
N 1	N 1	N 0	N 1	N 0	N 0	N 0	N 0	N 0	E 0	E 0	NNW 0	23
SW 0	SW 0	SW 0	SW 0	SW 0	W 0	NEE 1	E 1	E 1	E 0	NEE 0	NE 0	24
NEE 0	N 0	N 0	N 0	N 1	N 0	N 0	N 0	N 3	N 11	N 12	N 11	25
N 5	N 7	N 6	N 4	N 5	N 5	N 6	N 5	N 6	N 7	N 5	N 4	26
N 6	N 5	NNE 5	NNE 5	NNE 3	NEE 3	NE 3	NE 2	NE 2	NE 2	E 3	NEE 3	27
NNE 0	NNE 2	NNE 2	NNE 3	NNE 2	E 2	E 2	NE 1	E 3	NEE 1	E 2	NEE 0	28
SSW 2	SSW 0	SWW 0	NWW 0	NW 0	NW 0	NWW 0	NW 0	NNW 0	NNW 0	NNW 0	NNW 0	29
NEE 6	NEE 8	NEE 10	NEE 8	SEE 5	SEE 5	SEE 12	SEE 11	SEE 10	SEE 8	SEE 9	SEE 10	30
W	W	NW	W	SWW	SSW	SE	SEE	SEE	SE	SE	SE	Galip yön

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	SEE 8	SEE 7	SEE 3	NE 4	NE 4	NE 3	SEE 1	N 3	N 4	NNE 4	NE 3	NEE 3
2	SEE 6	SEE 0	E 0	E 0	SWW 4	SWW 7	SW 9	SSW 1	N 13	N 11	N 14	N 15
3	N 8	N 8	N 10	N 8	N 10	N 9	N 6	N 9	N 9	N 7	N 7	N 4
4	N 1	N 1	N 3	NNE 3	NE 2	NE 0	NE 0	N 0	NNE 1	SEE 1	SEE 2	SEE 1
5	E 1	E 2	E 1	E 1	SE 2	SE 2	SEE 2	SEE 1	SEE 3	E 1	E 1	E 0
6	E 2	E 2	NE 2	NE 2	NE 2	NE 0	E 2	NE 0	NE 0	NE 0	NE 0	N 0
7	SSW 13	SSW 16	SSW 13	SSW 11	SSW 7	SSW 10	SSW 12	SSW 10	SSW 6	SSW 8	SSW 10	SSW 10
8	SSW 8	SSW 15	SSW 15	SSW 14	SSW 17	SSW 14	SSW 13	SSW 19	SSW 16	SSW 19	SSW 21	SSW 18
9	SEE 4	SEE 7	SEE 4	SEE 3	SEE 4	SEE 5	SEE 3	SSE 3	S 6	SSW 5	SW 5	SSW 6
10	NEE 2	N 0	N 1	N 2	NNE 4	NNE 3	NNE 4	NEE 3	S 4	W 7	SSW 3	SSW 10
11	NNW 2	NNW 2	NNW 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	NNW 0	NNW 1
12	S 11	SSE 6	SSE 10	SSE 15	SSE 10	SSE 10	SSE 14	SSE 12	SSE 16	S 8	S 9	S 13
13	NNW 2	NWW 2	NW 0	SSE 0	SW 1	SW 0	NWW 0	W 0	SW 0	SSW 0	S 2	SW 3
14	NNE 8	NNE 7	NNE 8	NNE 11	NNE 9	NNE 7	NNE 9	NNE 7	NNE 7	NNE 3	NNE 5	NNE 5
15	NNE 10	NNE 11	NNE 10	NNE 9	NNE 11	NNE 12	NNE 12	NNE 12	NNE 12	NNE 16	NNE 14	NNE 16
16	N 15	N 15	N 17	N 15	N 16	N 17	N 14	N 15	N 17	N 13	N 12	N 13
17	N 7	N 7	N 6	N 9	N 7	N 6	N 6	N 8	N 9	N 8	N 7	N 7
18	NNE 9	NNE 9	NNE 9	NNE 11	NNE 10	NNE 10	NNE 7	NNE 6	NNE 7	E 6	E 6	E 5
19	NE 8	NE 5	NE 3	E 2	E 4	E 4	N 2	W 7	W 12	W 11	W 13	W 15
20	N 8	N 7	N 8	N 8	N 7	N 6	N 8	N 7	N 7	N 7	N 8	N 9
21	N 10	N 11	N 12	N 13	N 13	N 12	N 13	N 12	N 12	N 12	N 11	N 11
22	N 4	N 4	N 3	N 3	N 1	N 1	N 1	N 1	N 1	N 0	N 0	N 1
23	SEE 4	SEE 3	SEE 3	SEE 3	SEE 3	SEE 3	SEE 1	SEE 8	SEE 5	SEE 5	SE 6	SE 12
24	SW 3	SWW 0	W 0	N 0	N 3	NNE 4	NNE 3	NNE 3	NNE 2	NNE 4	NEE 4	NNE 2
25	SW 0	SWW 1	SW 1	S 0	S 2	S 5	S 2	S 3	S 6	SSW 9	SSW 8	SWW 10
26	N 3	N 3	N 3	N 1	N 3	NNE 2	NNE 4	NNE 7	NNE 5	NNE 5	NNE 7	NNE 5
27	NNE 11	NNE 11	NNE 13	NNE 12	NNE 12	NNE 12	NNE 10	NNE 10	NNE 10	NNE 8	NNE 7	NNE 8
28	NNE 8	NNE 7	NNE 5	NNE 7	NNE 9	NNE 10	NNE 10	NNE 10	NNE 10	NNE 11	NNE 10	NNE 12
29	N 13	N 12	N 13	N 12	N 15	N 13	W 12	W 13	W 12	W 10	W 10	W 11
30	N 2	NNE 1	NNE 0	NNE 1	NNE 1	N 1	N 1	N 1	N 1	N 0	N 1	SWW 3
31	SSW 11	SSW 11	SSW 15	SSW 13	SSW 14	SSW 13	SSW 14	SSW 16	SSW 16	SSW 15	SSW 19	SSW 13
Galip yön	N	N	N	N	N	NNE	NNE	NNE	NNE	NE	NNE	NNE

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
SEE 4	NE 3	N 4	N 4	N 4	NNE 5	SEE 7	SEE 4	SEE 10	SEE 6	SEE 7	SEE 8	1
N 14	N 12	N 13	N 13	N 14	N 15	N 12	N 10	N 10	N 12	N 9	N 8	2
N 4	N 4	N 6	N 5	N 3	NNE 3	NNE 2	N 2	NE 1	NE 0	NE 0	N 4	3
SEE 1	SEE 3	NE 4	E 3	E 2	E 4	E 3	SEE 4	SEE 4	SEE 4	SEE 3	SEE 4	4
E 0	E 0	E 0	E 1	E 2	E 3	E 1	E 2	E 2	E 3	E 3	E 3	5
N 0	N 1	NW 4	W 3	W 6	W 7	W 4	SWW 3	SWW 3	SSW 4	SSW 7	SSW 11	6
SSW 8	SSW 11	SSW 15	SSW 14	SSW 9	SW 4	SW 6	SW 8	SW 8	SSW 6	SSW 7	SSW 6	7
SSW 17	SSW 18	SSW 16	SSW 16	SSW 12	SSW 10	SSW 13	NNE 8	NNE 8	NNE 4	NE 5	NE 4	8
SW 6	SSW 3	SSW 5	SW 5	SSW 0	W 0	NNE 0	NNE 0	NNE 0	N 0	NEE 2	NEE 2	9
SSW 1	SSW 10	SSW 9	SSW 4	W 9	SW 5	SW 13	SWW 17	NWW 12	NW 5	NW 5	NW 4	10
N 0	NNE 3	NNE 0	E 5	E 1	E 0	SE 7	S 7	S 9	SSW 16	SSW 16	S 8	11
SW 15	W 1	SSE 3	SSE 2	SSE 6	SW 5	S 12	W 20	SW 7	SW 15	W 9	NW 4	12
SWW 3	SWW 0	SSW 2	SSW 1	SWW 0	S 1	SW 0	S 3	SSE 3	SSE 3	SEE 0	N 5	13
NNE 8	NNE 9	NNE 10	NNE 10	NNE 9	NNE 9	NNE 11	NNE 9	NNE 8	NNE 10	NNE 10	NEE 10	14
N 15	N 17	N 17	N 9	N 7	N 7	N 10	N 9	N 13	N 10	N 15	N 14	15
N 12	N 11	N 9	N 9	N 9	N 9	N 10	N 10	N 9	N 7	N 8	N 7	16
N 11	N 10	N 12	NNE 10	NNE 9	NNE 9	NNE 10	NNE 10	NNE 10	NNE 10	NNE 11	NNE 8	17
E 8	NEE 6	NNE 6	NNE 4	NNE 9	NNE 7	NN 4	NNE 4	NNE 4	E 4	NNE 5	NNE 5	18
W 16	W 14	W 15	W 12	N 9	N 9	N 9	N 9	N 9	N 11	N 9	N 8	19
N 8	N 9	N 10	N 9	N 9	N 8	N 10	N 11	N 12	N 12	N 12	N 10	20
N 11	N 10	N 9	N 9	N 9	N 7	N 7	N 7	N 7	N 6	N 5	N 5	21
N 1	N 2	N 3	NNE 3	NE 2	NEE 1	SEE 4	SEE 4	SEE 4	SEE 4	SEE 5	SEE 5	22
SE 15	SE 12	SE 15	SE 15	SE 12	SE 12	SSE 9	SSE 11	SSE 6	SSE 9	SW 6	SW 4	23
NNE 1	N 2	N 1	N 1	NNE 0	NNE 0	NNE 0	SEE 0	S 0	S 1	S 3	SSW 2	24
W 9	NWW 4	N 5	N 5	N 7	N 5	N 5	N 5	N 4	N 4	N 4	N 4	25
NNE 6	NNW 6	NNE 7	NNE 8	NNE 8	NNE 11	NNE 10	NNE 10	NNE 10	NNE 9	NNE 11	NNE 12	26
NNE 7	NNE 8	NNE 8	NNE 8	NNE 7	NNE 8	NNE 8	NNE 6	NNE 7	NNE 7	NNE 7	NNE 7	27
NNE 12	NNE 11	NNE 14	NNE 12	NNE 11	NNE 12	NNE 11	NEE 11	NNE 13	NNE 12	NNE 13	NNE 13	28
W 11	W 9	W 9	N 8	N 9	N 7	N 6	N 4	N 5	N 2	N 3	N 3	29
SWW 4	SWW 5	SWW 6	SWW 6	SWW 5	SWW 4	SW 5	SW 9	SW 9	SW 8	SW 9	SSW 10	30
SSW 12	SSW 12	SSW 12	SSW 11	SSW 14	SSW 16	SSW 12	SSW 11	SSW 13	SSW 14	SSW 12	SSW 14	31
NNE	NNE	NNE	NE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	N	Galip yön

Güneşlenme — *Insolation* . Ekim 1940 — *Octobre 1940*

Gün *Jour*	SAAT — *HEURE*												Toplam *Total*
	6—7	7—8	8—9	9—10	10—11	11—12	12—13	13—14	14—15	15—16	16—17	17—18	
1	0.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	10.6
2	0.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.4	10.3
3	—	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	—	9.4
4	—	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	9.8
5	—	—	—	0.4	0.9	1.0	1.0	1.0	0.6	0.1	0.8	—	5.8
6	—	—	—	—	0.4	0.2	0.2	—	0.1	—	—	—	0.9
7	—	0.6	—	0.1	0.7	0.7	1.0	1.0	1.0	1.0	1.0	0.5	7.6
8	0.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	10.6
9	—	0.6	1.0	1.0	1.0	0.8	0.9	0.9	0.8	1.0	1.0	0.3	9.3
10	—	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	10.4
1 inci onluk	0.4	6.1	7.0	7.5	9.0	8.7	9.1	8.9	8.5	8.1	8.4	3.0	84.7
11	—	0.7	1.0	1.0	1.0	0.9	1.0	1.0	1.0	1.0	1.0	0.5	10.0
12	—	0.9	0.9	1.0	0.9	1.0	1.0	1.0	0.9	0.8	0.7	0.2	9.3
13	—	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	9.8
14	—	0.4	1.0	0.9	0.9	1.0	0.7	0.9	1.0	1.0	0.7	—	8.5
15	—	—	—	—	0.6	0.8	1.0	0.7	0.9	1.0	1.0	0.4	6.4
16	—	0.3	—	—	0.1	—	—	0.1	—	—	—	—	0.5
17	—	—	—	0.4	—	—	—	—	—	—	—	0.1	0.5
18	—	—	—	—	—	—	—	—	—	—	—	—	0.0
19	0.1	1.0	0.2	—	—	—	0.1	—	0.5	0.5	—	—	2.4
20	—	—	—	—	0.2	—	0.3	0.2	0.3	—	—	—	1.0
2 inci onluk	0.1	3.9	4.1	4.3	4.7	4.7	5.1	4.9	5.6	5.3	4.4	1.3	48.4
21	—	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	9.5
22	—	1.0	1.0	0.8	0.9	0.9	—	0.7	0.6	0.8	—	—	6.7
23	—	—	—	—	—	—	—	—	—	—	—	—	0.0
24	—	—	—	—	—	—	—	—	0.2	0.1	0.1	—	0.4
25	0.1	1.0	0.9	1.0	1.0	1.0	1.0	0.7	—	0.2	—	—	6.9
26	—	—	1.0	1.0	1.0	1.0	1.0	1.0	0.3	0.4	0.6	—	7.3
27	—	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	—	9.1
28	—	0.6	0.9	1.0	0.9	0.6	0.9	0.7	0.3	0.6	0.7	—	7.2
29	—	0.4	0.1	—	—	—	—	—	—	—	—	—	0.5
30	—	—	0.1	0.6	0.5	—	—	—	—	—	—	—	1.2
31	—	—	—	—	—	—	—	—	—	—	—	—	0.0
3 üncü onluk	0.1	3.9	6.0	6.4	6.3	5.5	4.9	5.1	3.4	4.1	2.9	0.2	48.8
Toplam	0.6	13.9	17.1	18.2	20.0	18.9	19.1	18.9	17.5	17.5	15.7	4.5	181.9

Güneşlenme — *Insolation*

Kasım 1940 — *Noveembre 1940*

Gün *Jour*	SAAT — *HEURE*										Toplam *Total*
	7—8	8—9	9—10	10—11	11—12	12—13	13—14	14—15	15—16	16—17	
1	0.1	0.3	0.2	0.4	—	—	—	—	—	—	1.0
2	0.1	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	8.3
3	0.9	1.0	1.0	0.9	0.9	0.7	0.4	—	—	0.2	6.0
4	0.2	0.2	—	—	—	0.3	1.0	1.0	1.0	0.6	4.3
5	—	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	8.7
6	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	9.3
7	0.5	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	9.3
8	—	0.3	0.5	0.5	0.6	1.0	1.0	1.0	0.8	0.1	5.8
9	—	—	—	—	—	0.1	0.1	0.1	—	—	0.3
10	—	—	—	—	—	—	0.2	—	—	—	0.2
1 inci onluk	2.1	4.8	5.7	5.8	5.5	6.1	6.7	6.1	5.8	4.6	53.2
11	—	—	—	—	—	0.8	0.2	0.3	0.1	—	1.4
12	—	—	—	—	—	—	—	—	—	—	—
13	0.5	0.5	—	0.1	—	—	0.6	0.8	—	—	2.5
14	—	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	7.7
15	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	9.6
16	0.3	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	9.1
17	—	—	—	0.3	0.4	0.3	0.2	0.7	0.9	0.7	3.5
18	0.5	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	8.5
19	0.4	0.5	1.0	0.8	—	0.3	0.8	0.9	0.8	—	5.5
20	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	8.2
2 inci onluk	2.5	4.5	5.7	6.2	5.4	6.4	6.8	7.7	6.8	4.0	56.0
21	0.1	—	0.8	0.9	1.0	1.0	0.7	0.7	0.3	—	5.5
22	0.4	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	8.6
23	0.1	0.7	0.9	1.0	1.0	1.0	0.7	0.9	1.0	0.7	8.0
24	0.4	0.8	0.3	1.0	1.0	1.0	1.0	1.0	1.0	0.5	8.0
25	—	—	—	—	—	—	—	—	—	—	—
26	—	—	—	—	—	0.1	—	—	—	—	0.1
27	—	—	1.0	1.0	0.7	0.7	0.6	—	—	—	4.0
28	0.1	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	8.4
29	—	—	—	—	0.5	—	—	—	—	—	0.5
30	1.0	0.9	1.0	1.0	1.0	1.0	0.6	0.2	—	—	6.7
3 üncü onluk	2.1	4.0	6.0	6.9	7.2	6.8	5.6	4.8	4.3	2.1	49.8
Toplam	6.7	13.3	17.4	18.9	18.1	19.3	19.1	18.6	16.9	10.7	159.0

Güneşlenme — *Insolation* Aralık 1940 — *Décembre 1940*

Gün *Jour*	SAAT — *HEURE*									Toplam *Total*
	8—9	9—10	10—11	11—12	12—13	13—14	14—15	15—16	16—17	
1	—	—	—	—	0.7	1.0	0.8	0.2	—	2.7
2	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	0.7	1.0	1.0	1.0	0.3	4.0
4	—	—	—	—	—	0.6	0.8	0.1	—	1.5
5	—	0.1	—	—	—	—	—	—	—	0.1
6	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	0.2	0.3	0.1	1.0	—	1.6
8	0.4	0.9	1.0	1.0	1.0	1.0	0.3	—	—	5.6
9	—	—	—	0.1	—	—	—	—	—	0.1
0	—	—	—	—	—	0.7	—	0.3	—	1.0
1 inci onluk	0.4	1.0	1.0	1.1	2.6	4.6	3.0	2.6	0.3	16.6
11	—	—	—	—	0.1	—	—	—	—	0.1
12	—	—	—	—	—	—	—	—	—	—
13	—	0.6	0.8	0.6	0.9	—	—	—	—	2.9
14	—	—	—	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—	—	—	—
2 inci onluk	—	0.6	0.8	0.6	1.0	—	—	—	—	3.0
21	—	—	—	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—	—	—	—
23	—	—	—	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—	—	—	—
30	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	8.1
31	0.6	0.9	0.8	0.3	—	—	—	—	—	2.6
3 üncü onluk	1.4	1.9	1.8	1.3	1.0	1.0	1.0	1.0	0.3	10.7
Toplam	1.8	3.5	3.6	3.0	4.6	5.6	4.0	3.6	0.6	30.3

Toprağın sıcaklığı

Température de la terre

Ekim 1940 — *Octobre 1940*

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1 m.	-2 m.
	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	14	14
1	16.5	30.0	21.5	22.7	18.0	25.8	22.5	22.1	20.4	22.4	23.4	22.1	21.2	21.2	21.1	21.2	20.1	18.5
2	18.6	28.9	21.1	22.9	19.4	25.7	22,3	22.5	21.0	22.7	23.3	22.3	21.3	21.2	21.2	21.2	20.1	18.5
3	18.2	29.0	21.2	22.8	19.0	25.7	22.3	22.3	20.8	22.6	23.3	22.2	21.4	20.7	20.7	20.9	20.1	18.5
4	18.6	29.3	21.5	23.1	19.3	26.0	22.5	22.6	21.1	22.8	23.4	22.4	21.4	21.3	21.3	21.3	20.2	18.5
5	19.6	29.0	21.9	23.5	20.1	25.5	22.8	22.8	21.5	22,7	23.5	22.6	21.5	21.5	21.4	21.5	20.3	18.5
6	20.6	25.5	20.9	22.3	20.8	24.0	21.6	22.1	21.8	22.7	22.5	22.2	21.6	21.5	21.6	21.6	20.3	18.5
7	18.6	26.7	19.8	21.7	19.4	23.6	21.1	21.4	20.9	21.7	22.3	21.6	21.4	21.4	21.1	21.3	20.3	18.5
8	16.6	21.8	19.2	19.2	18.0	24.0	20.7	20.9	20.1	21.5	22.1	21.2	21.1	20.9	20.8	20.9	20.3	18.5
9	16.9	26.1	20.0	21.0	17.9	23.7	20.9	20.8	19.9	21.3	22.0	21.1	20.9	20.7	20.7	20.8	20.2	18.5
10	16.8	27.0	19.7	21.2	18.0	24.3	20.9	21.1	20.0	21.5	22.1	21.2	20.8	20.6	20.7	20.7	20.2	18.5
1 inci onluk	**18.1**	**27.3**	**20.7**	**22.0**	**19.0**	**24.8**	**21.8**	**21.9**	**20.8**	**22.2**	**22.8**	**21.9**	**21.3**	**21.1**	**21.1**	**21.1**	**20.2**	**18.5**
11	16.8	25.5	19.2	20.5	18.0	23.1	20.5	20.5	20.0	21.0	21,7	20.9	20.8	20.6	20.6	20.7	20.2	18.5
12	16.7	23.0	17.3	19.0	17.7	21,4	18.5	19.2	19.6	20.4	20.3	20.1	20.6	20.5	20.2	20.4	20.1	18.4
13	15.9	21.8	15.7	17.8	16.8	20.6	17.6	18.3	18.6	19.5	19.5	19.2	20.1	20.0	19.8	20.0	19.8	18.4
14	14.5	21.2	15.1	16.9	15.6	20.0	17.0	17.5	17.5	18.6	19.0	18.4	19.6	10.7	19.1	19.5	19.8	18.4
15	14.3	18.8	13.7	15.6	15.5	18.2	15.1	16.3	17.4	17.9	17.4	17.5	19.1	19.0	18.8	19.0	19.6	18,4
16	11.6	14.7	11.5	12.6	12.8	15.3	12.9	13.7	15.4	15.6	15.2	15.4	18.5	18.1	17.8	18.1	19.2	18.4
17	10.2	12.3	10.4	11.0	11.3	12.6	11.5	11.8	13.8	13.9	13.7	13.8	17.5	17.0	16.7	17.1	18.7	18.4
18	8.7	12.3	9.5	10.1	9.9	12.3	10.9	11.0	12.5	13.1	13.0	12.9	16.4	16.2	15.9	16.2	18.2	18.3
19	5.9	10.8	10.1	8.9	7.9	10.5	10.4	9.6	11.3	11.3	12.1	11.6	15.5	15.2	15.0	15.2	17.7	18.3
20	8.7	13.0	9.0	10.2	9.5	12.4	9.8	10.6	11.4	12.1	12.0	11.8	14.9	14.6	14.5	14.7	17.2	18.3
2 inci onluk	**12.3**	**17.3**	**13.2**	**14.3**	**13.5**	**16.6**	**14.4**	**14.9**	**15.8**	**16.3**	**16.4**	**16.2**	**18.3**	**18.1**	**17.8**	**18.1**	**19.1**	**18.4**
21	8.4	15.8	9.6	11.3	9.1	15.0	11.2	11.8	11.0	12.8	13.3	12.4	14.5	14.4	14.4	14.4	16.8	18,2
22	7.7	16.5	12.3	12.2	8.8	14.8	12.9	12.1	11.2	12.7	13.7	12.5	14.4	14.5	14.4	14.4	16.8	18.2
23	11.0	15.0	13.2	13.1	11.5	14.2	13.6	13.1	12.9	13.6	14.1	13.5	14.6	14.6	14.6	14.6	16.6	18,2
24	11.5	13.7	11.4	12.2	12.1	13.4	12.3	12.6	13.3	13.4	13.3	13 5	14.7	14.8	15.0	14.8	16.4	18.1
25	9.2	17.7	14.9	13.9	10.3	16.0	15.0	13.8	12.0	13.7	15.0	13.6	14.6	14.6	14.6	14.6	16.4	18.0
26	15.5	19.0	16.1	16.9	15.2	17.8	16.2	16.4	15.1	16.2	16.3	15,9	15.0	15.2	15.2	15.2	16.4	17.8
27	15.2	19.7	16.0	17.0	15.6	18.7	16.5	16.9	16.1	17.1	16.9	16.7	15.7	15.9	16.0	15.9	16.4	17.8
28	15.0	19.4	16.0	16.8	15.4	18.4	16.5	16.8	16.1	17.0	17.1	16.7	16.2	16,4	16.0	16.2	16.5	17.8
29	13.8	17.0	14.0	14.9	14.7	16.8	14.8	15.4	16.0	16.4	16.0	16.1	16.5	16 5	16.4	16.5	16.6	18.8
30	13.0	18.7	16.3	16.0	13.6	17.5	16.5	15.9	14.9	16.0	16.7	15.9	16.3	16.1	16.2	16.2	16.6	17.8
31	16.0	17.2	15.4	16.2	16 1	17.0	16.1	16.4	16.4	16.7	16.3	16.5	16.8	16.4	16.1	16.4	16.8	17.6
3 üncü onluk	**12.4**	**17.2**	**14.1**	**14.6**	**12.9**	**16.3**	**14.7**	**14.7**	**14.1**	**15.1**	**15.3**	**14.8**	**15.4**	**15.4**	**15.4**	**15.4**	**16.6**	**17.9**
Aylık Ortalama	**14.2**	**20.5**	**15.9**	**16.9**	**15.1**	**19.2**	**16.9**	**17.0**	**16.8**	**17.8**	**18.1**	**17.5**	**18.2**	**18.1**	**18.0**	**18.1**	**18.5**	**18.3**

Toprağın sıcaklığı

Température de la terre — Kasım 1940 — *Novembre 194*

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1 m.	-2m
	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	14	14
1	14.5	14.1	11.9	13.5	15.0	14.9	13.0	14.3	15.9	15.7	14.5	15.4	16.4	16.4	16.1	19.3	16.7	17.
2	10.0	15.6	11.1	12.2	11.4	14.7	12.5	12.9	13.2	13.9	14.0	13.7	15.7	15.5	15.4	15.5	16.7	17.
3	8.6	14.5	11.6	11.6	10.0	13.7	12.4	12.0	12.1	13.0	13.4	12.8	15.1	15.0	14.6	14.9	16.5	17.
4	10.9	14.8	11.0	12.2	11.5	14.0	12.0	12.5	12.7	13.3	13.4	13.1	14.6	14.6	14.5	14.6	16.3	17.
5	10.9	15.1	12.1	12.7	11.5	14.2	12.8	12.8	12.6	13.4	13.7	13.2	14.5	14.4	14.4	14.4	16.1	17.
6	10.1	16.5	12.5	13.0	11.1	15.1	13.3	13.2	12.6	13.7	14.2	13 5	14.4	14.4	14.3	14 4	15.8	17.
7	10.4	16.6	13.0	13.3	11.1	15.2	13.6	13.3	12.6	13.7	14.3	13.5	14.5	14.4	14.4	14.4	15.8	17.
8	14.5	16.4	13.9	14.9	12.7	15.6	14.4	14.2	13.6	14.7	14.8	14.4	14.5	14.6	14.6	14.6	15.8	17.
9	13.5	16.2	14.1	14.6	13.9	15.5	14.3	14.6	14.5	14.7	15.0	14.7	14.8	14.8	14.8	14.8	16.0	17.
10	14.0	16.5	14.4	15.0	14.2	15.8	15.0	15.0	14.7	15.0	15.3	15.0	15.0	15.0	15.1	15.0	16.0	17.
1 inci onluk	11.7	15.6	12.6	13.3	12.2	14.9	13.3	13.5	13.5	14.1	14.3	13.9	15.0	14.9	14.8	14.9	16.2	17.
11	13.0	15.6	12.7	13.8	13.7	15.2	13.6	14.2	14.6	14.6	14.6	14.6	15.1	15.2	15.0	15.1	16.0	17.
12	12.1	12.7	12.2	12.3	12.8	13.0	12.8	12.9	13.8	13.5	13.6	13.6	15.0	14.8	14.7	14.8	15.8	16.
13	11.7	13.8	13.2	12.9	12.3	13.6	13.5	13.1	13.2	13.5	13.7	13.5	14.5	14.5	14.4	14.5	15.8	16.
14	12.6	15.1	10.9	12.9	13.0	14.5	12.2	13.2	13.5	14.0	13.7	13.7	14.4	14.4	14.3	14.4	15.7	16.
15	8.4	14.3	10.7	11.1	9.7	13.4	11.6	11.6	11.8	12.5	12.8	12.4	14.2	14.0	13.9	14.0	15.6	16.
16	10.0	15.2	12.4	12.5	10.7	13.8	13.0	12 5	12.0	12.8	13.5	12.8	13.7	13.7	13.8	13.7	15.6	16.
17	12.4	15.4	13.6	13.8	12.6	14.6	14.0	13.7	13.1	13.7	14.2	13.7	13.9	13.9	14.0	13.9	15.5	16.
18	12.1	15.8	13.9	13.9	12.6	15.0	14.1	13.9	13.5	14.0	14.4	14.0	14.1	14.2	14.2	14.2	15.4	16.
19	12.0	16.5	13.4	14.0	12.7	15.4	14.0	14.0	13.7	14.3	14.6	14.2	14.4	14.4	14.4	14.4	15.4	16.
20	11.4	16.5	12.8	13.6	12.2	15.2	13.6	13.7	13.6	14.0	14.4	14.0	14.5	14.5	14.4	14.5	15.4	16.
2 inci onluk	11.6	15.1	12.6	13.1	12.2	14.4	13.2	13.3	13.3	13.7	14.0	13.7	14.4	14.4	14.3	14.4	15.6	16.
21	10.7	15.1	12.5	12.8	11.7	14.3	13.1	13.0	13.2	13.5	13.9	13.5	14.5	14.4	14.3	14.4	15.4	16.
22	10.2	14.5	11.7	12.1	11.4	14.1	12.5	12.7	12.9	13.2	13.4	13.2	14.2	14.1	14.0	14.1	15.3	16.
23	11.1	15.1	11.5	12.6	11.7	13.9	12.4	12.7	12.7	13.2	13.3	13.1	14.0	13.9	13.9	13.9	15.2	16.
24	11.1	15.0	12.2	12.8	11.6	14.0	12.7	12.8	12.5	13.2	13.4	13.0	13.9	13.2	13.8	13.6	15.2	16.
25	11.2	14.0	11.9	12.4	11.7	13.3	12.5	12.5	12.8	13.0	13.3	13.0	13.0	13.4	13.7	13.4	15.2	16.
26	10.2	10.6	8.9	10.2	10.9	11.0	10.5	10.8	12.2	11.8	11.6	11.9	13.8	13.6	13.4	13.6	15.0	16.
27	9.4	11.2	8.8	9.8	10.0	11.0	9.7	10.3	11.0	11.1	11.1	11.1	13.1	13.0	12.8	13.0	14.8	16.
28	7.5	11.8	9.1	9.5	8.5	10.8	9.9	9.7	10.0	10.4	10.7	10.4	12.6	12.5	12.3	12.5	14.6	16.
29	8.8	10.5	9.6	9.6	9.3	10.4	10.0	9.9	10.2	10.1	10.7	10.3	12.2	12.0	12.0	12.1	14.3	16.
30	8.4	11.1	9.8	9.8	9.0	10.6	10.2	9.9	10,1	10.4	10.6	10.4	12.0	12.0	11.9	12.0	14.1	16.
3üncü onluk	9.9	12.9	10.7	11.2	10.6	12.3	11.4	11.4	11.8	12.0	12.2	12.0	13.3	13.2	13.2	13.3	14.9	16
Aylık Ortalama	11.1	14.5	11.9	12.5	11.7	13.9	12.6	12.7	12.8	13.3	13.5	13.2	14.2	14.2	14.1	14.2	15.6	16

Toprağın sıcaklığı
Température de la terre — Aralık 1940 — *Décembre 1940*

Gün *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	14	14
1	10.0	12.5	11.2	11.2	10.1	11.7	11.4	11.1	10.6	11.2	11.6	11.1	11.9	11.8	11.9	11.9	13.8	16.0
2	10.5	9.2	7.4	9.0	11.0	9.8	8.4	9.7	11.6	10.8	10.1	10.8	12.2	12.0	11.9	12.0	13.7	16.0
3	6.1	7.0	5.0	6.0	7.1	7.5	5.1	6.6	9.0	8.6	8.0	8.5	11.6	11.4	11.0	11.3	13.5	16.0
4	5.3	7.5	5.2	6.0	6.0	7.4	6.4	6.6	7.5	7.7	7.9	7.7	10.7	10.5	10.3	10.5	13.0	16.0
5	3.4	6.5	6.0	5.3	4.8	6.2	6.1	5.7	6.7	6.7	7.1	6.8	10.0	9.8	9.5	9.8	12.7	15.9
6	5.7	7.1	5.8	6.2	6.1	7.2	6.5	6.6	7.0	7.4	7.5	7.3	9.5	9.4	9.1	9.3	11.9	15.9
7	7.1	9.9	9.8	8.9	7.1	9.0	9.5	8.5	7.5	8.3	9.2	8.3	9.2	9.3	9.4	9.3	11.9	15.6
8	10.7	13.4	11.0	11.7	10.2	12.5	11.5	11.4	9.8	10.8	11.4	10.7	9.7	10.0	10.3	10.0	11.7	15.5
9	9.2	11.4	10.7	10.4	10.0	11.2	10.9	10.7	10.2	10.7	11.0	10.6	10.2	10.8	10.8	10.6	11.8	15.3
10	10.0	11.6	10.1	10.6	10.3	11.0	10.5	10.6	10.7	10.7	11.0	10.8	11.0	11.0	11.0	11.0	12.1	15.3
1 inci onluk	**7.8**	**9.6**	**8.2**	**8.5**	**8.3**	**9.4**	**8.6**	**8.8**	**9.1**	**9.3**	**9.5**	**9.3**	**10.6**	**10.6**	**10.5**	**10.6**	**12.6**	**15.8**
11	7.5	9.0	8.0	8.2	8.5	9.2	8.5	8.7	9.7	9.5	9.5	9.6	11.0	10.8	10.7	10.8	12.1	15.3
12	8.2	9.3	8.7	8.7	8.3	9.2	9.0	8.8	9.0	9.3	9.3	9.2	10.6	10.4	9.9	10.3	12.2	15.1
13	6.5	8.8	8.2	7.8	7.4	8.4	8.5	8.1	8.6	8.5	8.8	8.6	10.0	10.0	9.9	10.0	11.8	14.9
14	5.6	6.0	4.7	5.4	6.5	5.5	5.5	5.8	8.0	7.6	7.0	7.5	9.7	9.6	9.3	9.5	11.7	14.8
15	4.4	4.3	3.3	4.0	5.0	4.8	4.1	4.6	6.3	5.9	5.5	5.9	9.1	8.5	8.2	8.6	11.3	14.5
16	2.2	3.5	2.2	2.6	3.0	3.3	3.0	3.1	4.8	5.5	4.3	4.9	8.0	7.9	7.5	7.8	10.9	14.2
17	2.2	2.4	2.2	2.3	2.8	3.0	3.0	2.9	4.0	4.0	4.0	4.0	7.2	7.2	7.0	7.1	10.7	14.2
18	2.9	4.5	4.6	4.0	2.0	4.3	4.6	3.6	3.5	4.5	4.9	4.3	6.8	6.5	6.5	6.6	10.4	14.1
19	5.1	4.2	3.0	4.1	5.2	4.3	3.9	4.5	5.5	5.4	5.0	5.3	6.7	6.6	6.9	6.7	9.9	14.0
20	3.0	3.2	3.0	3.1	3.2	3.6	3.5	3.4	4.4	4.4	4.3	4.4	6.6	6.7	6.5	6.6	9.6	13.7
2 inci onluk	**4.8**	**5.5**	**4.8**	**5.0**	**5.2**	**5.6**	**5.4**	**5.4**	**6.4**	**6.5**	**6.3**	**6.4**	**8.6**	**8.4**	**8.2**	**8.4**	**11.1**	**14.5**
21	2.5	2.3	1.9	2.2	3.0	2.8	2.2	2.7	4.0	4.0	3.2	3.7	6.5	6.4	6.2	6.4	9.5	13.6
22	1.5	3.5	2.1	2.4	2.1	3.3	2.9	2.8	3.3	3.5	3.8	3.5	6.0	6.0	5.9	6.0	9.3	13.5
23	1.5	3.5	4.9	3.3	2.2	3.2	4.5	3.3	3.4	3.5	4.3	3.7	6.0	5.8	5.8	5.9	9.2	13.5
24	4.9	5.9	5.6	5.5	4.9	5.5	5.7	5.4	5.0	5.5	5.9	5.5	5.8	6.1	6.2	6.0	9.0	13.3
25	6.5	8.0	5.5	6.7	6.5	7.6	6.0	6.5	6.2	6.7	6.6	6.5	6.5	6.5	6.7	6.6	9.0	12.9
26	5.2	5.1	3.5	4.6	5.5	5.5	4.5	5.2	6.0	5.9	5.0	5.6	6.8	6.8	6.9	6.8	8.6	12.7
27	3.0	3.7	3.1	3.3	3.6	4.0	3.6	3.7	4.7	4.7	4.6	4.7	6.5	6.5	6.4	6.5	8.6	12.6
28	2.5	3.0	2.5	2.7	3.1	3.4	3.0	3.2	4.3	4.3	4.1	4.2	6.3	6.2	6.1	6.2	8.5	12.5
29	2.0	1.7	1.0	1.6	2.5	2.3	1.7	2.2	3.7	3.5	3.1	3.4	5.9	5.8	5.7	5.8	8.2	12.4
30	0.5	1.5	0.7	0.9	1.2	1.8	1.4	1.5	2.8	2.5	2.6	2.6	5.5	5.5	5.2	5.4	8.2	12.4
31	1.1	4.0	4.6	3.2	1.5	3.5	4.3	3.1	2.6	3.3	4.1	3.3	5.1	5.1	5.1	5.1	8.0	12.3
3üncü onluk	**2.8**	**3.8**	**3.2**	**3.3**	**3.3**	**3.9**	**3.6**	**3.6**	**4.2**	**4.3**	**4.3**	**4.2**	**6.1**	**6.1**	**6.0**	**6.1**	**8.7**	**12.9**
Aylık Ortalama	**5.1**	**6.2**	**5.3**	**5.5**	**5.5**	**6.2**	**5.7**	**5.8**	**6.5**	**6.6**	**6.6**	**6.6**	**8.3**	**8.3**	**8.2**	**8.3**	**10.7**	**14.3**

Ay günlerinin olaylara göre bölünmesi 1940

Distribution des jours du mois selone les phénomenes

Ay *Mois*	Açık *Ouvert*	Bulutlu *Nuageux*	Kapalı *Couvert*	Yağmurlu *Pluvieux*	Karlı *Neigeux*	Dolulu *Grêleux*	Tipili *Tempête de neige*	Fırtınalı *Tempête*	Az donlu *Gelee*	Çok donlu *Sans dégel*	Kırağlı *Gelée blanche*	Çiyli *Rosée*	Şimşekli *Éclair*	Gök gürültülü *Tonnaire*	Sisli *Brouillard*	Puslu *Brou. sec*
Ekim *Octobre*	11	8	12	11	—	—	—	12	—	—	—	7	—	—	6	2
Kasım *Novembre*	14	7	9	10	—	—	—	5	—	—	—	6	—	1	13	1
Aralık *Décembre*	1	6	24	27	10	—	1	20	7	—	2	—	—	—	8	1

1940 senesine ait aylık ortalamalar — *Les moyennes mensuelles de l'année 1940*

Aylar — *Mois*	Basınç 700 mm + ...					Sıcaklık C° *Température*							Gerilim — *Tension*	Bağıl nem *Humidité relative*	Bulut — *Nuage*	Çökelek *Précipitation*				Rüzgâr — *Vent*									Ortalama hız *Vitesse moy.*
																Yağmur, kar, dolu, çiy, sis		Kar *Neige*		Süre (% hesabiyle) [*]								
	Ortalama — *Moy.*	Mutlak maksimum *Max. abs.*	Tarihi — *Date*	Mutlak minimum *Min. abs.*	Tarihi — *Date*	Ortalama — *Moy.*	Minimumlar ortalaması *Moy. Max.*	Maksimumlar ortalaması *Moy. Min.*	Mutlak maksimum *Max. abs.*	Tarihi — *Date*	Mutlak minimum *Min. abs.*	Tarihi — *Date*	mm.	%		Miktarı *Quantité* mm.	Yağışlı gün *Jour neige* -	Yükseklik *Hauteur* cm.	Yağışlı gün *Jour neige*	N	NE	E	SE	S	SW	W	NW	Durgun — *Calme*	m/Sec
1	62.1	77.4	11	49.0	16/17	3.4	5.5	1.3	15.5	21	-4.4	3	4.64	77	8.5	98.0	13	8.0	11	29	24	6	14	9	10	1	2	5	6.0
2	61.3	71.0	26	48.8	15	5.4	8.6	1.9	16.2	15	-2.8	11	5.43	80	7.3	106.2	15	—	6	30	19	5	4	14	12	1	1	14	4.9
3	61.9	71.7	31	41.8	7	5.9	9.7	2.3	25.4	29	-5.8	3	4.73	69	6.7	141.9	10	15.7	7	25	16	2	5	8	33	3	2	6	6.0
4	60.8	71.5	1	42.9	14	10.4	15.1	6.4	24.7	28	2.1	1	6.90	75	6.0	93.5	11	—	—	35	14	8	5	7	14	1	3	13	4.5
5	59.3	68.0	2	55.8	23	14.9	19.7	10.7	30.6	31	4.4	2	9.12	73	5.4	29.8	14	—	—	30	14	5	5	8	19	3	3	13	4.0
6	58.2	64.6	14	50.8	27	20.1	25.0	15.9	29.8	24	12.4	8	12.38	72	3.6	95.3	5	—	—	36	19	8	2	5	10	2	3	15	3.4
7	58.5	63.6	7	51.4	17	23.6	27.7	19.1	36.5	17	14.4	1	15.26	72	2.5	20.2	6	—	—	47	24	6	1	2	8	2	2	8	4.8
8	60.2	65.4	27	52.7	23	21.7	25.6	18.0	32.8	23	14.0	20	13.50	70	3.3	4.2	3	—	—	37	41	4	1	1	4	2	2	8	5.4
9	62.4	68.3	5	53.6	1	19.0	24.1	14.9	29.3	12 16	11.7	2	11.35	71	2.5	47.0	4	—	—	16	37	6	4	7	16	4	1	9	3.9
10	62.8	68.4	3	49.2	26	15.9	19.8	12.7	26.2	1	4.3	19	10.54	77	5.7	43.1	9	—	—	27	29	14	5	7	12	1	1	4	4.9
11	62.5	71.9	26	56.5	10	13.5	17.0	10.6	22.9	19	6.7	28	8.76	77	4.8	41.3	10	—	—	23	11	8	7	20	18	2	2	9	3.9
12	61.4	73.7	17	45.1	12	5.3	8.0	2.6	18.9	8	-2.9	30	5.86	86	8.8	302.0	27	—	5	36	20	8	4	10	13	4	2	3	7.5
Yekûn *Total*																1020.5	127	23.7	29									•	
Ortalama *Moy.*	61.0	77.4	11/I	41.8	7/III	13.3	17.2	9.7	36.5	17/VII	-5.8	3/III	9.04	74	5.4					31	22	7	5	8	14	2	2	9	4.9

[*] Bir ay zarfında her hangi bir yönden esen rüzgârın devam müddetinin ay müddetine nispetinin yüzdesi.
Pour centäge de la proportion de la durée de chaque direction du vent à la durée du mais.

Ay günlerinin olaylara göre dağıtılması

Dirtribution des jiurs selone les phénomenes

Yıl 1940 — *Année 1940*

Aylar *Mois*	Açık *Ouvert*	Bulutlu *Nuageux*	Kapalı *Couvert*	Yağmurlu *Pluvieux*	Karlı *Neigeux*	Dolulu *Grêleux*	Tipili *Tempête de neige*	Fırtınalı *Tempête*	Az donlu *Gelee*	Çok donlu *Sans dégel*	Kırağlı *Gelee balnche*	Çiyli *Rosée*	Şimşekli *Eclair*	Gök gürültülü *Tonnaire*	Sisli *Broaillard*	Puslu *Broa. sec*
Ocak *Janvier*	2	5	24	14	15	1	—	13	11	1	1	—	—	—	6	1
Şubat *Février*	5	4	20	15	6	—	1	10	8	—	1	3	—	—	11	2
Mart *Mars*	5	8	18	10	8	—	1	15	12	—	5	1	—	—	3	3
Nisan *Avril*	12	3	15	11	—	—	—	7	—	—	1	7	—	1	7	4
Mayıs *Mai*	8	12	11	14	—	—	—	7	—	—	—	2	1	3	7	4
Haziran *Juin*	16	9	5	5	—	—	—	—	—	—	—	4	2	4	3	4
Temmuz *Juillet*	20	9	2	6	—	—	—	2	—	—	—	11	3	3	1	3
Ağustos *Août*	17	11	3	3	—	—	—	9	—	—	—	8	—	—	1	2
Eylûl *Septemlere*	22	6	2	4	—	—	—	10	—	—	—	12	—	2	5	4
Ekim *Octabre*	11	8	12	11	—	—	—	12	—	—	—	7	—	—	6	2
Kasım *Novembre*	14	7	9	10	—	—	—	5	—	—	—	6	—	1	13	1
Aralık *Décembre*	1	6	24	27	10	—	1	20	7	—	2	—	—	—	8	1
Toplam *Total*	133	88	145	130	39	1	3	110	38	1	10	61	6	14	71	31

Gün *Jour*	SAAT — *HEURE*																								Ortalama *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	62.2	62.3	62.3	62.2	62.0	62.0	62.2	62.3	62.6	62.7	62.5	62.0	61.7	61.6	61.8	62.0	62.1	62.2	62.4	62.4	62.4	62.3	62.3	62.2	**62.2**
2	61.4	61.3	61.2	61.1	61.1	61.2	61.4	61.7	61.8	61.8	61.9	61.7	61.3	61.0	60.9	60.9	61.0	61.3	61.5	61.6	61.7	61.7	61.6	61.6	**61.4**
3	62.0	61.9	61.8	61.7	61.7	61.7	61.9	62.0	62.1	62.2	62.2	62.1	61.8	61.6	61.5	61.5	61.5	61.7	61.9	62.1	62.3	62.3	62.3	62.3	**61.9**
4	61.0	60.9	60.8	60.7	60.8	60.9	61.1	61.2	61.3	61.2	61.0	60.8	60.6	60.4	60.2	60.1	60.2	60.2	60.5	60.7	60.9	60.9	61.0	60.9	**60.8**
5	59.3	59.1	59.0	58.9	59.0	59.2	59.3	59.4	59.5	59.6	59.5	59.4	59.2	59.0	58.9	58.8	58.8	58 9	59.1	59.2	59.5	59.5	59.4	59.3	**59.2**
6	58.2	58.1	57.9	57.9	58.0	58.2	58.3	58.4	58.5	58.5	58.5	58.3	58.2	58.0	57.9	57.9	57.8	57.9	58.0	58.1	58.4	58.5	58.4	58.3	**58.2**
7	58.6	58.5	58.4	58.3	58.4	58.5	58.6	58.7	58.7	58.7	58.7	58.6	58.5	58.3	58.2	58.1	58.1	58.2	58.3	58.5	58.7	58.8	58.8	58.8	**58.5**
8	60.3	60.2	60.0	59.9	60.0	60.1	60.3	60.4	60.4	60.5	60.4	60.3	60.1	59.9	59.8	59.7	59.8	59.9	60.0	60.2	60.4	60.4	60.4	60.4	**60.2**
9	62.5	62.4	62.3	62 2	62.2	62.3	62.5	62.6	62.8	62.8	62.7	62.6	62.3	62.0	61.9	61.9	61.9	62.1	62.3	62.6	62.7	62.7	62.7	62.6	**62.4**
10	62.9	62.8	62.7	62.6	62.7	62.7	63.0	63.2	63.4	63.4	63.3	63.0	62.7	62.4	62.4	62.5	62.6	62.8	62.9	63.0	63.1	63.1	63.0	62.9	**65.9**
11	62.6	62.6	62.6	62.5	62.5	62.6	62.8	63.0	63.1	63.2	63.1	62.7	62.3	62.1	62.1	62.1	62.2	62.4	62.6	62.6	62.7	62.7	62.7	62.6	**62.6**
12	61.8	61.7	61.7	61.5	61.3	61.3	61.4	61.5	61.6	61.9	61.7	61.4	61.1	61.0	61.0	61.2	61.3	61.5	61.6	61.7	61.8	61.9	62.0	62.0	**61.5**
Ortalama	**61.1**	**61.0**	**60.9**	**60.8**	**60.8**	**60.9**	**61.1**	**61.2**	**61.3**	**61.4**	**61.3**	**61.1**	**60.8**	**60.6**	**60.6**	**60.6**	**60.6**	**60.8**	**60.9**	**61.1**	**61.2**	**61.2**	**61.2**	**61.2**	**61.0**

Sıcaklık — *Température*

1	2.8	2.8	2.8	2.8	2.7	2.7	2.6	2.8	3.1	3.6	4.1	4.5	4.7	4.6	4.8	4.2	3.7	3.5	3.3	3.1	3.1	3.0	2.8	2.8	**3.4**
2	4.4	4.2	4.0	3.9	4.1	4.1	4.2	4.2	4.9	5.6	5.9	6.8	7.3	7.5	7.3	6.9	6.3	5.4	5.0	4.7	4.7	4.6	4.6	4.7	**5.2**
3	4.7	4.7	4.7	4.4	4.5	4.4	4.7	5.4	6.1	6.8	7.4	7.4	7.7	7.5	7.8	7.4	6.9	6.3	6.0	5.7	5.4	5.2	5.1	4.9	**5.9**
4	8.5	8.2	8.1	7.8	7.7	7.7	8.6	9.8	10.9	11.8	12.6	13.2	13.4	13.2	13.3	13.0	12.4	11.4	10.4	9.7	9.4	9.1	9.0	8 8	**10.3**
5	12.2	12.1	12.0	11.9	11.7	12.1	13.4	14.7	15.8	16.8	17.7	17.7	17.9	18.1	18.0	17.7	17.1	15.9	14.6	13.7	13.4	13.2	12.9	12.9	**14.7**
6	17.2	17.0	16.8	16.7	16.8	17.2	18.6	20.1	21.2	22.1	22.9	23.5	23.4	23.3	23.5	22.7	22.5	21.5	20.3	18.9	18.3	17.9	17.6	17.4	**19.9**
7	20.5	20.3	20.2	20.1	20.0	20.8	22.4	24.1	25.1	25.9	26.1	26.5	26.6	26.5	26.6	26.3	26.1	25.1	23.9	22.5	21.8	21.3	20.9	20.6	**23 3**
8	18.9	18.8	18.6	18.5	18.4	18.8	20.3	22.0	23.1	23.6	24.1	24.9	24.9	24.8	24.8	24.5	23.8	22.8	21.5	20.5	20.1	19.7	19.5	19.2	**21.5**
9	16.1	15.9	15.9	15.8	15.9	16.0	16.9	18.7	20.2	21.5	22.3	22.9	23.0	22.8	22.7	22.0	21.0	19.2	18.3	17.6	17.2	16.9	16.5	16.3	**18.8**
10	14.2	14.1	13.9	13.9	13.9	13.9	14.3	15.5	16.7	17.7	18 4	18.9	18.7	18.5	18.3	17.7	16.7	15.7	15.4	15.2	14.9	14.7	14.5	14.3	**15.8**
11	12.2	12.0	11.8	11.8	11.8	11.7	11.9	12.5	13.6	14.7	15.3	16.1	16.2	16.0	15.8	14.8	13.6	13.1	12.8	12.6	12.5	12.4	12.2	12.1	**13 3**
12	4.8	4.8	4.7	4.7	4.6	4.7	4.8	4.9	5.1	5.6	6.0	6.4	6.5	6.3	6.0	5.6	5.2	5.1	4.8	4.8	4.8	4.8	4.8	4.8	**5.2**
Ortalama	**11.4**	**11.2**	**11.1**	**11.0**	**11.0**	**11.2**	**11.9**	**12 9**	**13.8**	**14.6**	**15.2**	**15.7**	**15.9**	**15.8**	**15.7**	**15.2**	**14.6**	**13.8**	**13.0**	**12.4**	**12.1**	**11.9**	**11.7**	**11.6**	**13.1**

Bağıl nem — *Humidité relative*

1	77	76	76	76	76	77	78	77	76	77	75	74	72	73	72	75	77	77	78	79	79	79	79	78	**76**
2	85	85	86	86	87	86	85	85	83	80	79	75	72	72	71	73	76	81	82	84	84	85	85	85	**81**
3	75	74	75	77	77	77	75	74	72	68	64	64	63	63	62	64	64	66	68	69	70	71	72	73	**70**
4	80	81	82	83	84	85	83	81	78	72	69	67	66	66	65	65	67	71	75	76	77	78	79	80	**75**
5	82	83	82	84	86	84	80	75	70	65	63	63	62	61	60	61	63	67	73	75	77	78	79	80	**73**
6	79	80	82	82	82	82	78	72	67	64	60	58	58	60	59	59	61	65	70	77	77	79	78	81	**71**
7	86	87	88	88	87	84	78	69	63	60	59	58	58	58	57	57	57	62	69	77	80	82	84	86	**72**
8	84	84	84	84	86	84	77	71	65	62	58	56	56	56	56	57	60	64	72	76	76	79	81	82	**71**
9	87	88	88	86	86	86	82	73	65	59	55	53	52	53	55	57	62	70	76	78	79	81	84	85	**72**
10	84	86	87	86	86	86	85	80	75	68	65	64	65	66	66	69	73	76	79	80	80	82	82	84	**77**
11	85	86	86	85	85	84	81	79	76	71	68	65	65	67	67	73	76	78	79	80	81	82	82	83	**78**
12	86	87	87	88	87	87	87	85	83	83	82	81	82	83	83	84	85	86	87	88	87	86	87	86	**85**
Ortalama	**83**	**83**	**84**	**84**	**84**	**84**	**81**	**77**	**73**	**69**	**66**	**65**	**64**	**65**	**64**	**66**	**68**	**72**	**76**	**78**	**79**	**80**	**81**	**82**	**75**

1940 senesi dahil olduğu halde normal miktarlar

Les normales de 29 anuées d'observotion

(1912 — 1940)

Aylar — *Mais*	Barometre 700 mm. + ...	Hararet derecesi C° — *Température*							Bağıl nem % *Humidité relative*	Çökerek *Précipitation* mm.
		Ortalama *Moyen*	Maksimum *Maxsimu*	Minimum *Minima*	Mutlak maksimum *Max. abs.*	Tarih *Date*	Mutlak minimum *Min. abs.*	Tarih *Date*		
I	63.9	5.5	8.2	3.1	18.1	1932	— 7.5	1924	79	87.6
II	63.0	4.8	7.7	2.1	20.6	1925	—13.0	1929	78	73.8
III	62.3	7.6	11.6	4.4	27.6	1937	— 7.3	1929	73	52.0
IV	60.2	11.4	16.0	7.6	30.0	1926	— 1.6	1923	72	42.1
V	60.2	15.6	20.3	11.6	33.8	1928	3.0	1915	74	40.8
VI	59.9	20.1	24.8	15.6	38.9	1912	8.3	1933	71	38.5
VII	58.6	22.7	27.3	18.5	39.2	1916	9.4	1933	71	32.3
VIII	59.1	22.6	27.3	18.6	36.8	1938	12.9	1930	71	38.3
IX	61.8	19.6	24.2	15.9	38.0	1938	6.0	1931	71	54.9
X	62.8	16.0	19.9	12.9	32.7	1927	0.3	1920	75	78.7
XI	64.0	12.0	15.3	9.5	27.3	1917	— 1.8	1914	77	98.3
XII	63.4	7.6	10.3	5.2	21.4	1926	— 8.9	1933	80	120.7
Yıllık *Annuelle*	61.6	13.8	17.7	10.4	39.2	6/VII-14	—13.0	9/II-29	74	760.2

II — Deniz rasatları (Observations de la mer)

Kemal Erkman

Bitişik sahifedeki cetvel Arnavutköyündeki akıntı anafor mahallindeki maroğraf ile ölçülen deniz seviyesine ait değişiklikleri gösterir. Bu cetvelin başlık satırı ayları ve başlık sütunu da ayın günlerini gösterir.

Sapma deniz seviyesinin, rıhtım üzerinde tespit edilmiş olan bir pirinç işaretin merkezinden itibaren alçalmadan ibarettir. Bu alçalma miktarı santimetre ile gösterilmiştir. Cetveldeki miktarlar sapmaların günlük ortalamasıdır. Son satır dahi aylık ortalamadır. Maroğraf kaleminin indirgeme oranı 1/5 dir. Tabiidir ki cetveldeki hakiki değerler bu orantıya göre aletin diyagram iş'arından indirgenmiştir. Ortalama seviyenin normal miktarı henüz belli olmamıştır. Maroğraf kâğıdının sıfırı, işaret merkezinden 168.2 santimetre yüksektir. numaralı diyağram bu seviye değişikliğine aittir. Seviyenin başlıca değişikliği basınç değişikliğine tâbi olduğundan karşılaştırmak için nokta ve çizgi ile basınç değişikliği çizildiği gibi meddicezir tesirini de takip edebilmek için konjoksiyon, dolunay ve dördünlerin zamanları da gösterilmiştir.

Deniz seviyesi ve sıcaklığı

Niveau et température de la mer

Günler - Aylar / *Jours - Mois*	Sapma (cm.) *Ecart*			Sıcaklık — *Température*					
				Ekim *Octobre*		Kasım *Novembre*		Aralık *Décembre*	
	Ekim *Octobre*	Kasım *Novem.*	Aralık *Décem.*	m. 0	m. -15	m. 0	m. -15	m. 0	m. -15
1	47.2	37.5	—	—	—	—	—	—	—
2	42.9	55.3	—	—	—	—	—	—	—
3	48.5	47.8	—	—	—	—	—	—	—
4	46.4	57.0	—	—	—	—	—	—	—
5	42.5	53.0	—	—	—	—	—	—	—
6	44.6	59.0	—	—	—	—	—	—	—
7	48.8	58.3	—	—	—	—	—	—	—
8	—	54.7	—	—	—	—	—	—	—
9	49.3	56.5	—	—	—	—	—	—	—
10	48.8	51.2	—	—	—	—	—	—	—
11	51.2	44.5	—	—	—	—	—	—	—
12	57.7	44.0	—	—	—	—	—	—	—
13	67.1	47.0	—	—	—	—	—	—	—
14	58.7	42.3	—	—	—	—	—	—	—
15	54.1	53.9	—	—	—	—	—	—	—
16	53.8	53.0	—	—	—	—	—	—	—
17	51.1	47.6	—	—	—	—	—	—	—
18	52.7	49.4	—	—	—	—	—	—	—
19	47.3	51.5	—	—	—	—	—	—	—
20	47.6	51.3	—	—	—	—	—	—	—
21	47.2	50.3	—	—	—	—	—	—	—
22	43.2	51.8	—	—	—	—	—	—	—
23	38.6	49.2	—	—	—	—	—	—	—
24	47.3	45.5	—	—	—	—	—	—	—
25	45.5	45.4	—	—	—	—	—	—	—
26	23.2	62.1	—	—	—	—	—	—	—
27	19.6	67.5	—	—	—	—	—	—	—
28	30.7	66.5	—	—	—	—	—	—	—
29	42.5	62.7	—	—	—	—	—	—	—
30	38.8	68.1	—	—	—	—	—	—	—
31	31.5	—	—	—	—	—	—	—	—
Ortalama	44.3	52.8	—	—	—	—	—	—	—

İZAHAT — *REMARQUES*

Marografın sistemi (*Système du marographe*) : Jules Richard

Redüktör (*Réducteur*) : 1/5

Mevkii (*Station*) : Arnavutköy

Reper (*Repère*) : Rıhtımdaki pirinç dairenin merkezi
Le centre du disque en laiton fixé au quai

Termometrenin cinsi (*Type du thermomètre*) : *Negretti zambra*

Rasat mahalli (*Lieu d'observation*) : Kandilli iskelesi

III — Sismoloji (Séismologie)

Kemal Erkman

Bitişik sahifeler yerdepremlerini ve bunların asal ve tali fazlarının zamanlarını göstermektedir. Titrenti (Microséisme) ler dahil değildir. Cetvelin birinci sütunu tarih ve ikinci sütunu uluslararası kabul edilmiş olan faz işaretleridir. Bu işaretlerden P_n veya $\overline{P}$ titreşimin başlangıcını, F de sonunu göstermektedir. Üçüncü sütun da Türkiye saatiyle fazların zamanlarıdır. Dördüncü sütunda N - S bileşeninden alınan en büyük genliğin periyodu gösterildiği gibi beşinci, altıncı ve yedinci sütunlarda en büyük genlik miktarı milimetre olarak yazılmıştır. A_N kuzey-güney bileşenine, A_E doğu-batı bileşenine aittir. Tahmin edilen merkez üstü uzaklık Δ ile son sütunda kilometre olarak gösterilmiştir. Ve düşünceler hanesinde de olayın vukubulduğu bildirilen yer coğrafi koordinatları ile kaydedilmiştir. Eğer deprem yurt içinde olmuş veya duyulmuşsa icabeden bilgi ilâve edilmiştir.

Kayıtlar Galitzine sistemi sismoğrafından alınmıştır. Eğer diğer aletlerden alınmış ise düşünceler hanesinde ayrıca gösterilmiştir.

Kandilli Rasathanesi (Observatoire Kandilli)

φ = 41° 03′ 56″ N.

λ = $1^{h.}$ 56^{min} $14{,}2^{sec.}$ (E. G.)

H = 132 m.

Zemin = Kalker

Sismoloji rasatları — *(Observations sismologiques)*

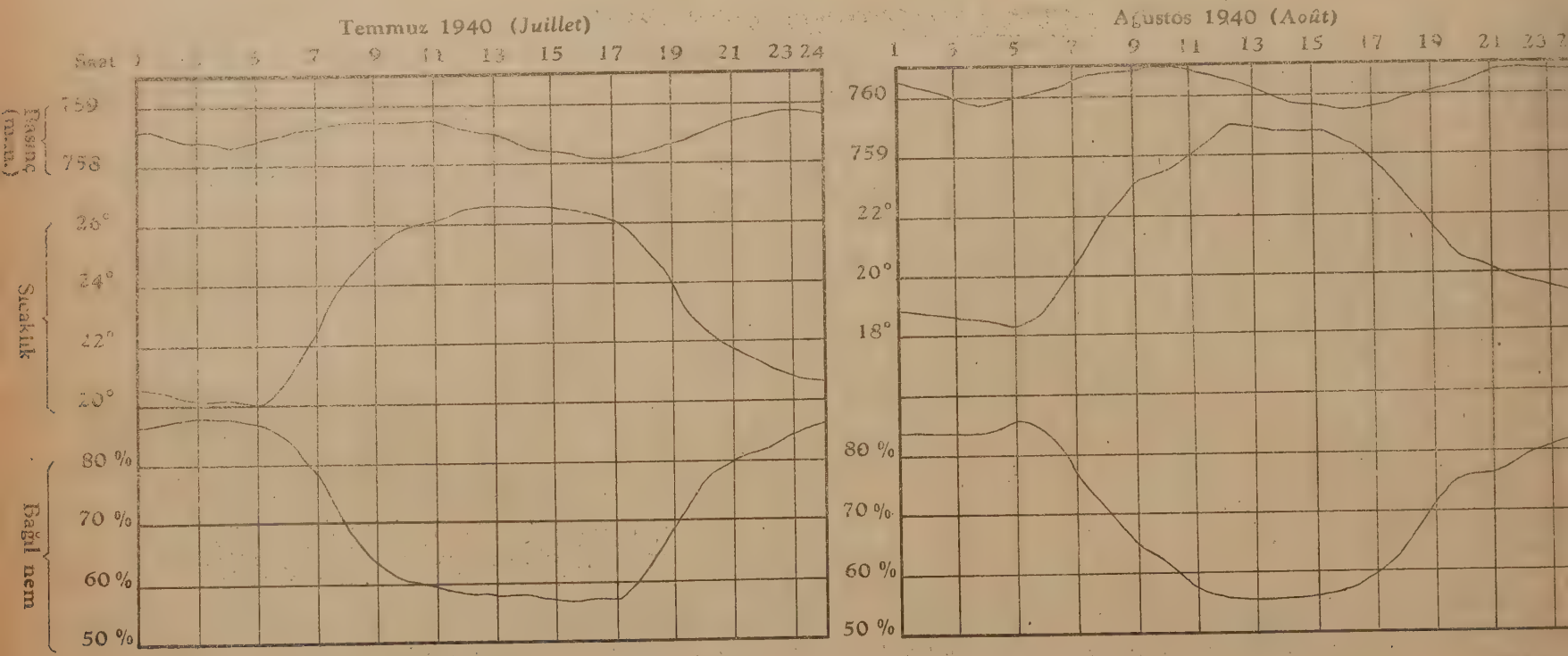
Aletin sistemi *(Système du sèismographe)*: *Galitzin*

Tarih *Date*	Fazlar *Phases*	Zamanlar h. m. Sec	N—S Bileşeninde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	DÜŞÜNCELER *Remarques*
Ekim *Octobre 1940* 1	P_n	13.02.27						
	S_n	12.11						
	e L	59.—	—	—	12	5	15.000	
	F	14.24.—						
1	P_n	23.57.56						
	$P R_1$	24.02.16						
	$S R_1$	20.07	—	—	14	9	13.500	
	e L	50.—						
	F	02.04.—						
2	e	03.25.42	—	—	—	—	—	(Diğerinin repliği) ?
	F	04.29.—						
2	e (P_n)	05.33.—	—	—	—	—	—	(Diğerinin repliği) ?
	F	06.54.—						
2	e	07.10.—	—	—	—	—	—	(Diğerinin repliği) ?
	F	08.17.—						
4	P_n	10.09.26						
	$P R_1$	13.58						
	S	23.52	18	160	180	73	15.400	A. B. D. ye göre
	L_1	54.35						φ = 20°.8 S λ = 70°.4 W
	M	11.30.—						Iquique (Şili)
	F	12.55.—						
5	P_n	16.56.40						
	S_n	17.05.48	17	6	9	2	6.800	φ = 9° N λ = 84° W
	L	27.—						(U. S. C. G. S.)
	F	18.32.—						
6	e (P_n)	17.55.—						
	S_n	18.05.57	14	9	12	—	9.500	
	L	37.—						
	F	20.27.—						
11	P_n	03.37.59						
	$R_i \overline{P S}$	38.31	10	135	32	36	345	
	$\overline{S}$	38.48						
	F	04.03.—						

Tarih *Date*	Fazlar *Phases*	Zamanlar h. m. Sec	N—S Bileşeninde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	DÜŞÜNCELER *Remarques*
Ekim *Octobre* *1940*								
11	P_n	21.01.39						
	$P R_2$	09.08						
	S_n	11.59						
	e L_1	52.—	17	60	87	37	13.800	A. B. D ye göre
	e L_2	58.—						φ = 40°.7 S L = 73°.6 W
	M_1	22.02.48						
	F	24.31.—						
14	P_n	16.07.10						
	$\overline{S}$	07.41	10	35	—	11	230	
	F	16.18.—						
16	e	15.24.56	—	—	—	—	—	
18	P_n	14.28.47						
	$P R_2$	31.12	12	175	206	148	5.000	
	S_n	35.52						
	F	15.05.—						
21	e	21.58.53	—	—	—	—	—	Bergamada duyulmuştur.
22	e	00.17.—	—	—	—	—	—	Bergamada duyulmuştur.
22	P_n	08.38.15						
	$\overline{P}$	38.21	6	11	16	—	360	Bükreş (Romanya)
	$\overline{S}$	39.10						φ = 44° 26′ N L = 26° 08′ E
	F	09.21.—						Mainkalardan alınmıştır.
24	P_n	22.26.50						
	S_n	36.25	18	9	26	9	9.800	
	e L	23.09.—						
	F	23.41.—						
25	e	00.11.—	—	—	—	—	—	Eser
27	P_n	07.49.32						
	$P R_2$	53.34	13	26	6	8	8.000	Orta Amerika
	S_n	58.09						
	F	10.24.—						

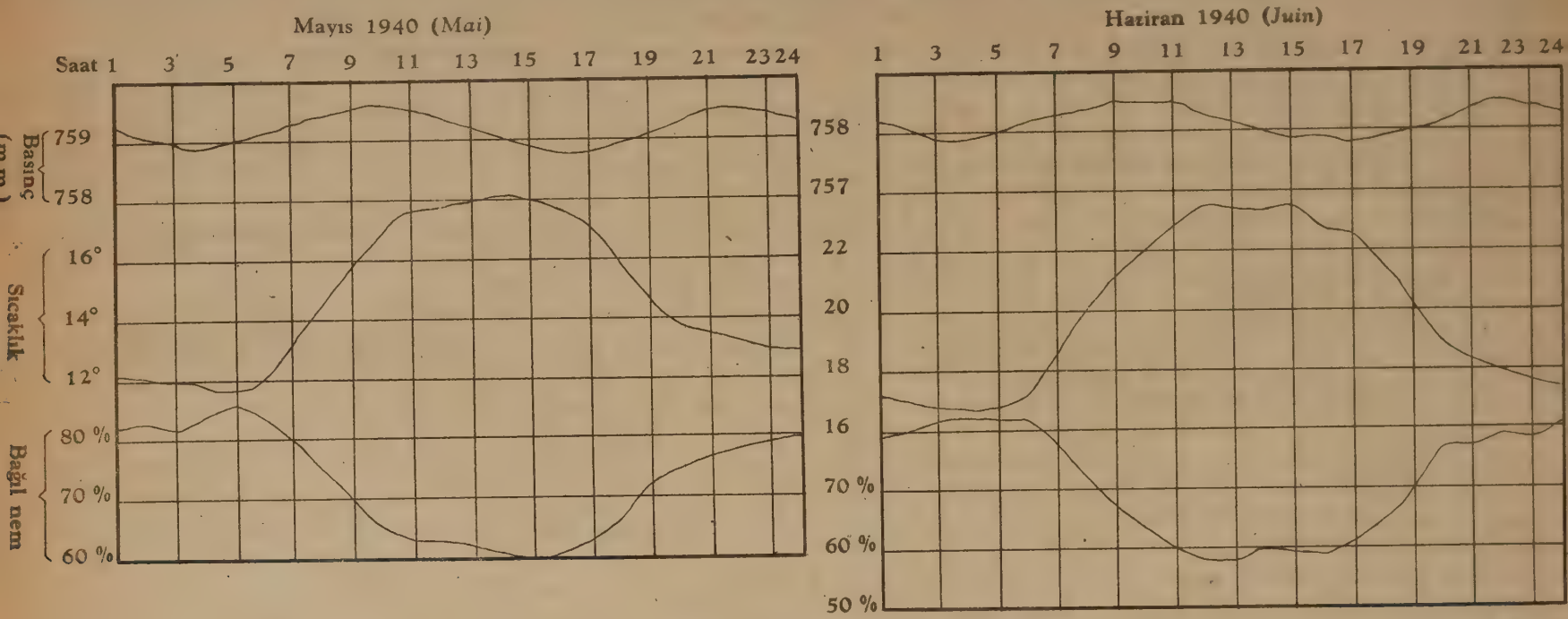
Tarih *Date*	Fazlar *Phases*	Zamanlar h. m. Sec	N — S Bileşeninde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	DÜŞÜNCELER *Remarques*
Ekim *Octobre 1940*								
30	P_n	06.20.40						
	PR_2	24.06						
	S_n	28.30						
	PS	28.46	12	14	35	14	6.330	
	SR_1	32.55						
	L	07.46.—						
	F	08.56.—						
31	P_n	08.29.33						
	PR_1	31.00						
	PR_2	32.30	13	33	—	11	4.440	
	S_n	35.36						
	SR_1	38.27						
	F	09.19.—						
31	P_n	13.51.17						
	PR_1	52.47						
	PR_2	53.16	16	22	22	8	4.495	Diğerinin repliği
	S_n	57.23						
	SR_1	60.16						
	F	14.50.—						
Kasım *Novembre 1940*								
1	$\overline{P}$	08.37.33						
	$\overline{S}$	37.48	12	111	—	61	120	
	F	08.52.—						
7	P′	15.09.39						
	$P_c P_c S$	12.27						
	PR_2	14.03	12	55	32	4	13.600	
	S	19.21						
	F	16.09.—						
8	P_n	13.53.38						
	PR_1	57.28	14	8	5	3	13.600	Replik
	F	15.55.—						
10	P_n	03.40.21						
	$\overline{P}$	40.30						
	$R_s 2\overline{P}$	40.49	9	115	120	—	370	Tahripkâr Romanya (Bükreş) $\varphi = 44°$ N $\lambda = 26°$ E Mainkalardan alınmıştır.
	$\overline{S}$	41.17						
	L	42.—						
	F	04.39.—						

Tarih *Date*	Fazlar *Phases*	Zamanlar h. m. Sec	N — S Bileşeninde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	DÜŞÜNCELER *Remarques*
Kasım *Novembre 1940*								
11	e	08.36.22	—	—	—	—	—	Replik
14	i	12.45.—	—	—	—	—	?	Eser.
19	P_n	17.13.49						
	$P R_1$	16.44						
	S_n	24.04	14	44	39	24	9.200	Japonyanın Pasifik sahili
	L	48.—						A. B. D. ye göre
	F	18.24.—						$\varphi = 40.7$ N. $\lambda = 142.3$ E.
24	P_n	07.07.06						
	$\overline{S}$	08.06	11	59	17	—	400	
	F	07.26.—						
Aralık *Décembre 1940*								
22	i	14.52.—	—	—	—	—	—	Eser.
28	P_n	18.51.24						
	$P R_1$	55.24	—	—	—	—	7.700	
	F	20.29.—						



Basınç, sıcaklık ve bağıl nemin saatlik grafikleri. №16

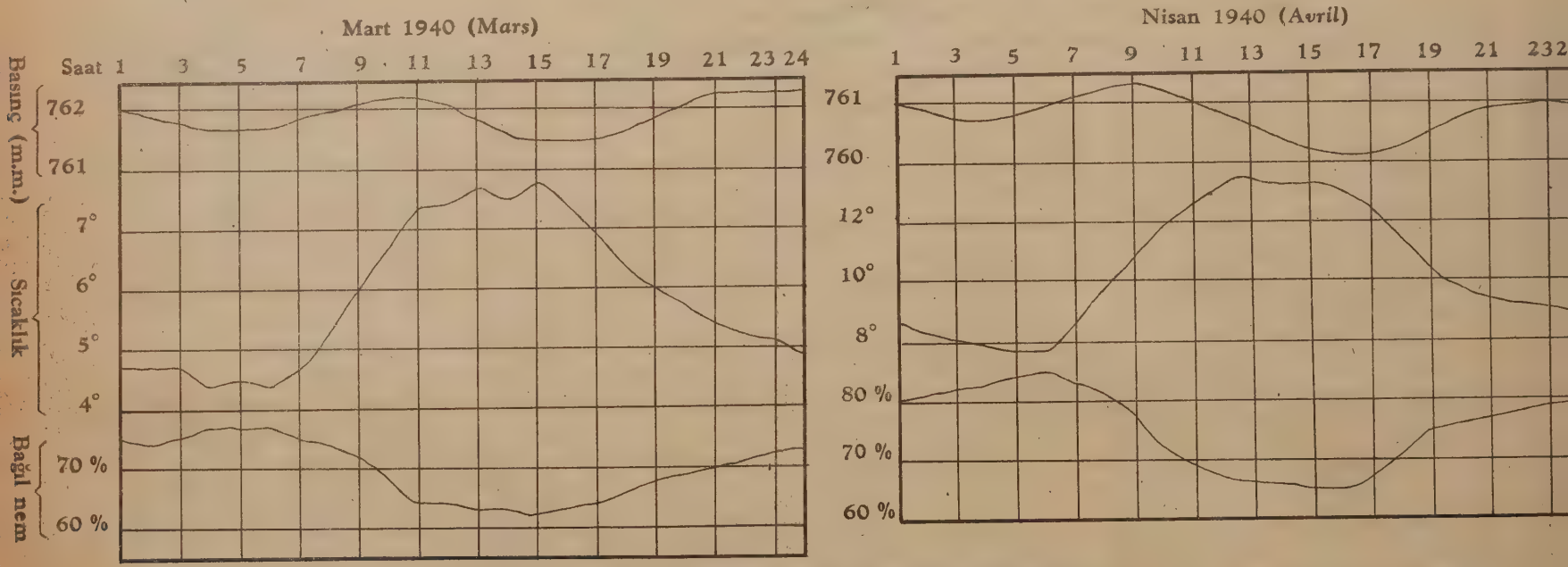
Graphiques de la pression, température et humidité relative horaire.



Basınç, sıcaklık ve bağıl nemin saatlik grafikleri.

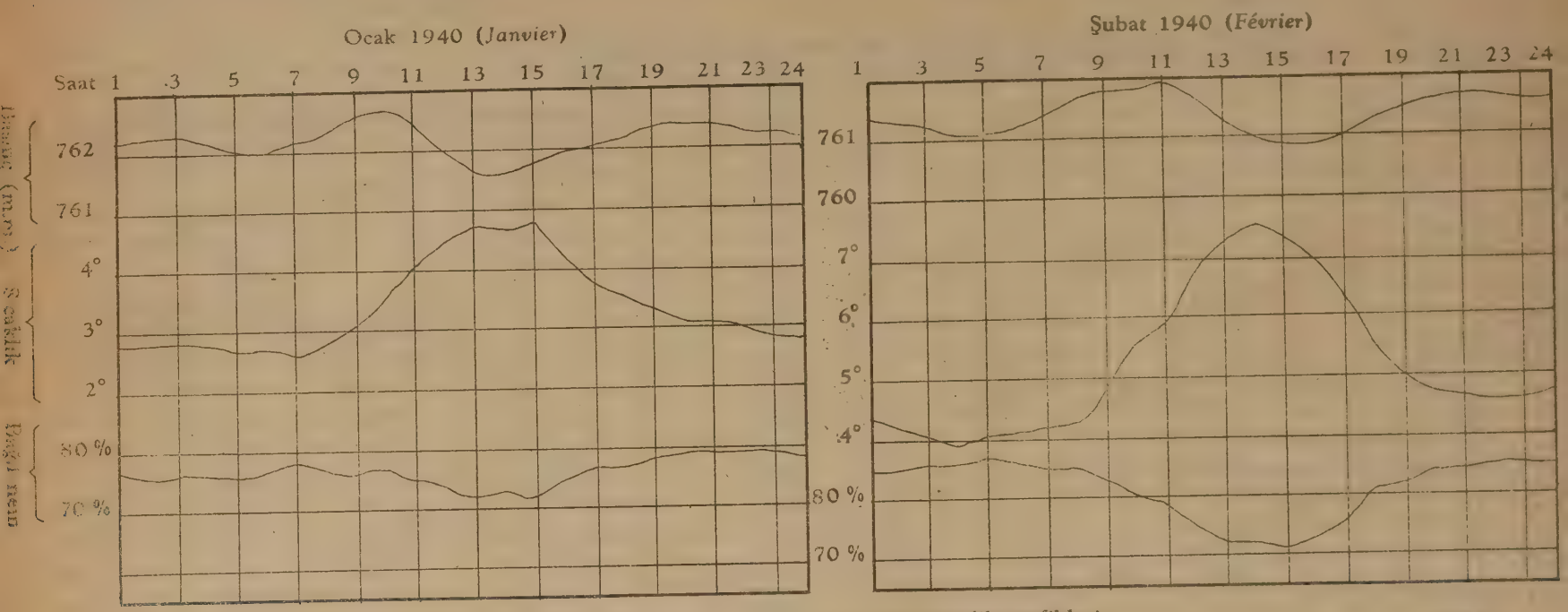
Graphiques de la pression, température et humidité relative horaire.

№15



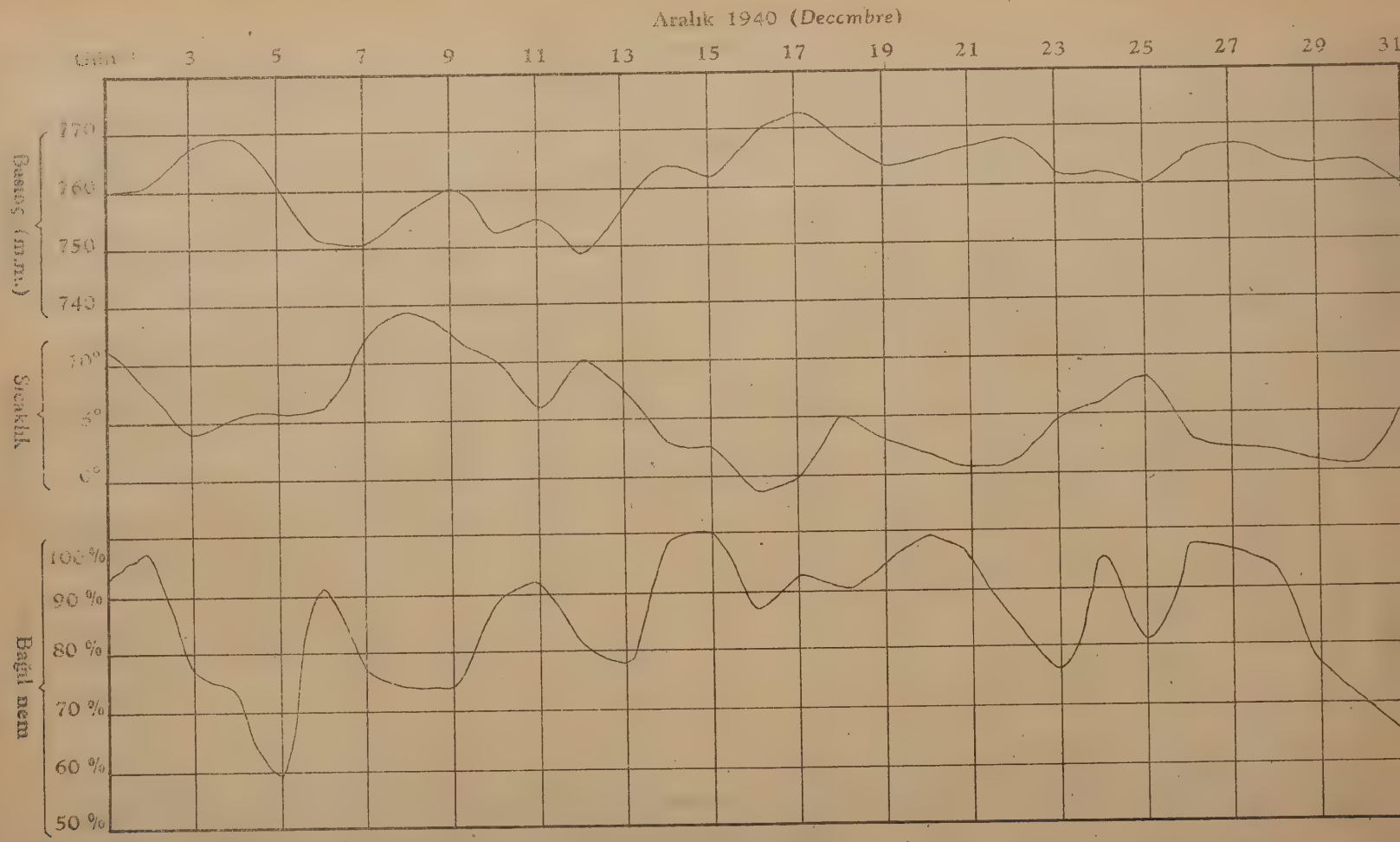
Basınç, sıcaklık ve bağıl nemin saatlik grafikleri.
Graphiques de la pression, température et humidité relative horaire.

№ 14



Basınç, sıcaklık ve bağıl nemin saatlik grafikleri.
Graphiques de la pression, température et humidité relative horaire.

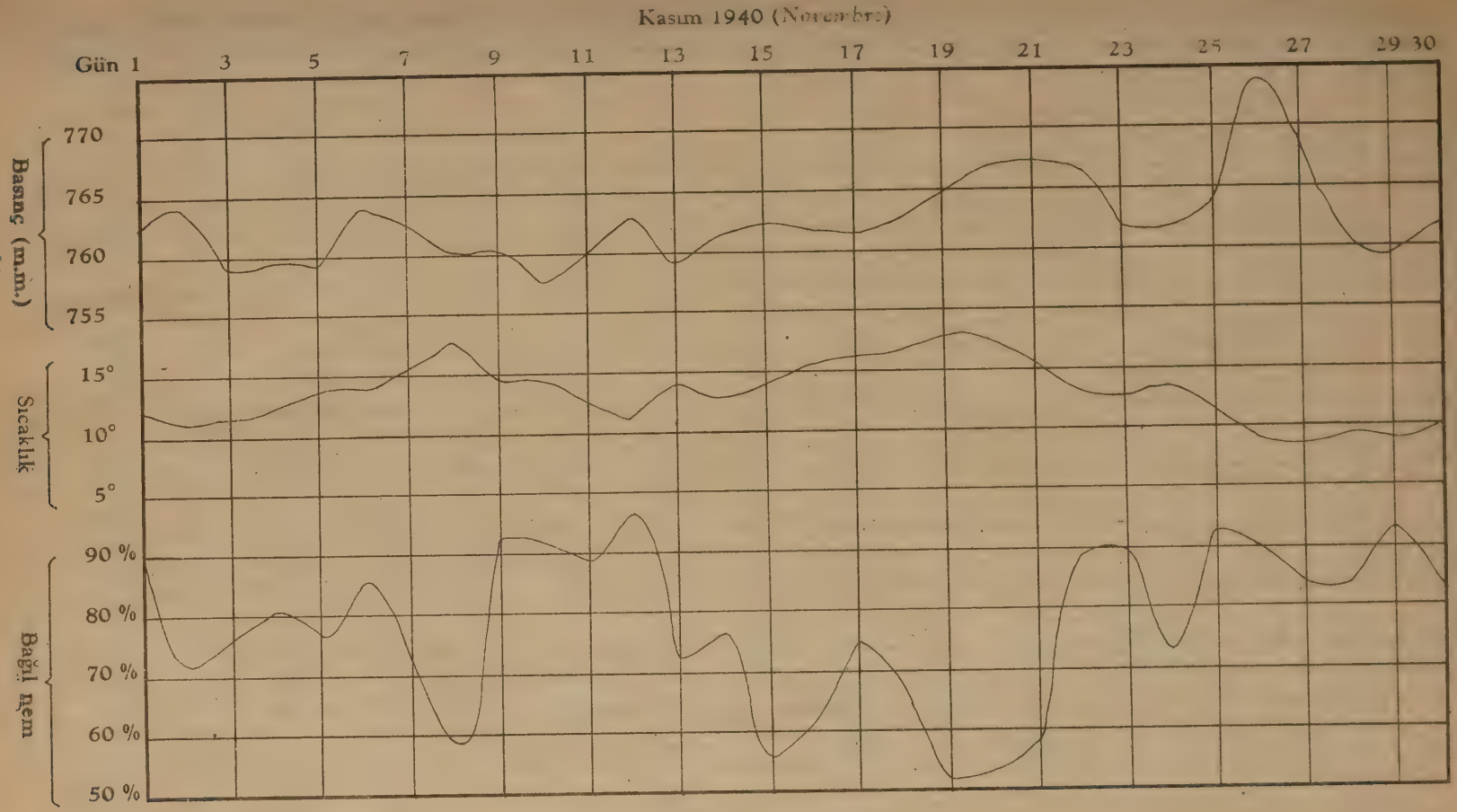
№13



Basınç, sıcaklık ve bağıl nemin günlük grafikleri.

Graphiques de la pression, température et humidité relative diurne.

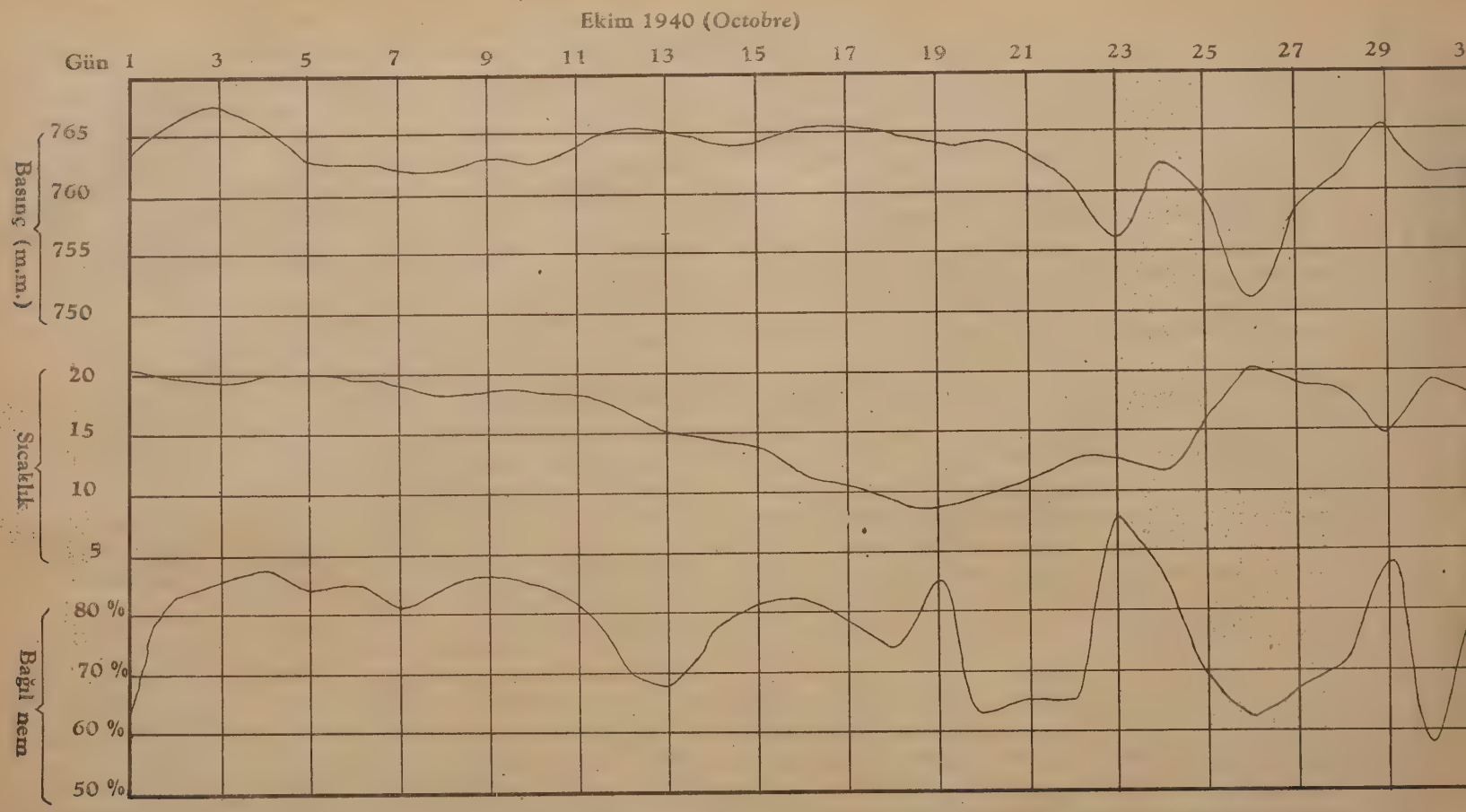
№ 12



Basınç, sıcaklık ve bağıl nemin günlük grafikleri.

Graphiques de la pression, température et humidité relative diurne.

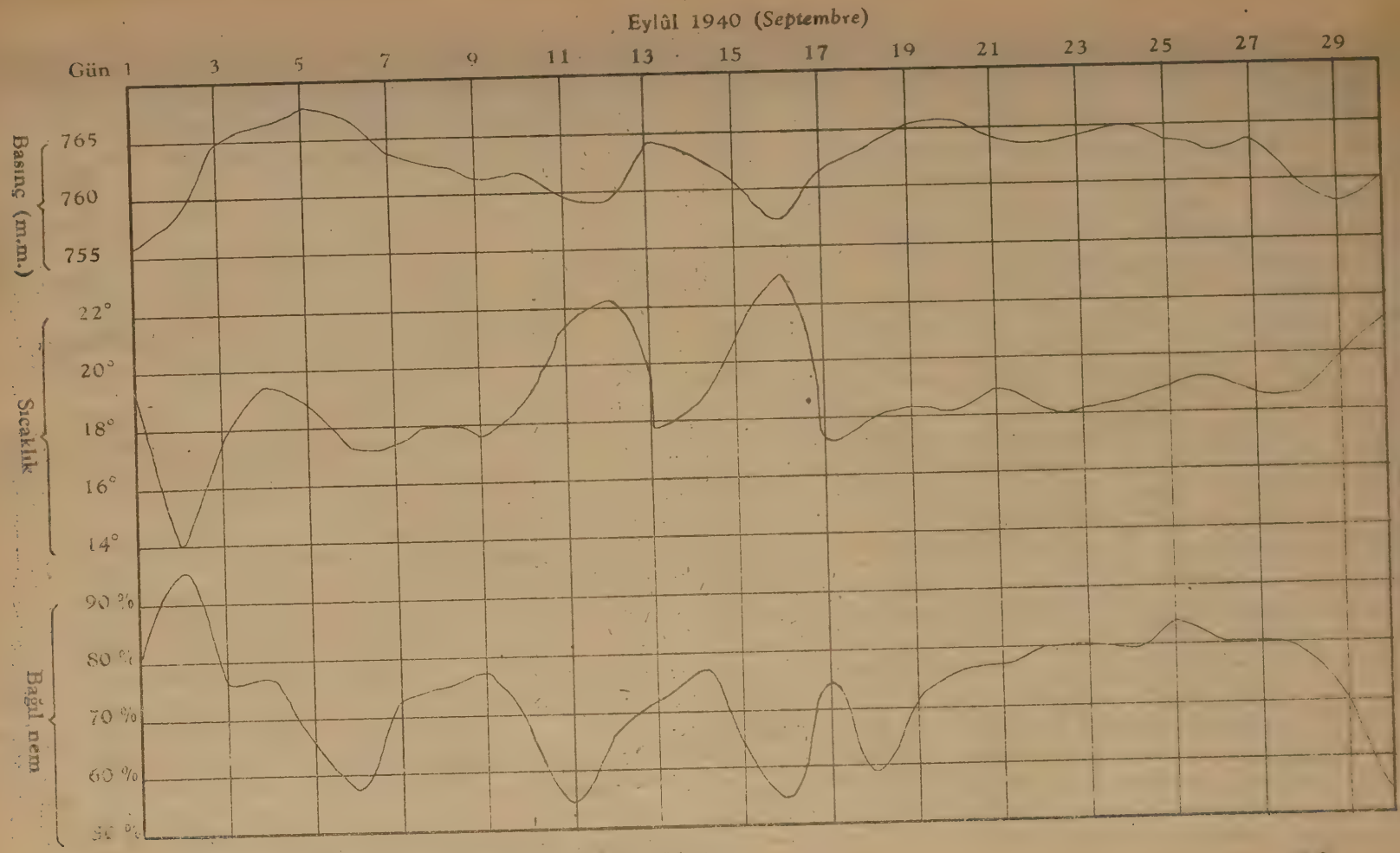
№ 11



Basınç, sıcaklık ve bağıl nemin günlük grafikleri.

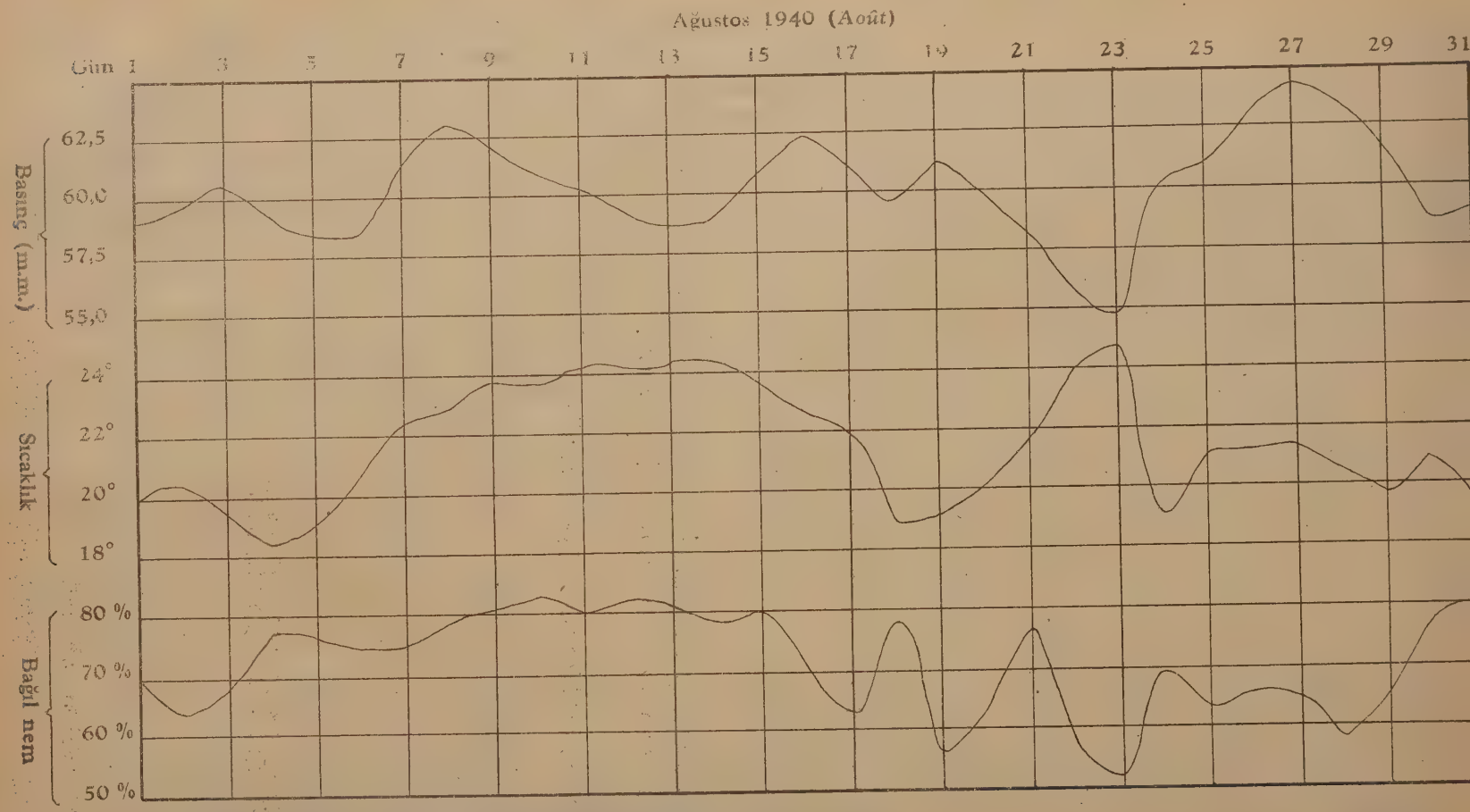
Graphiques de la pression, température et humidité relative diurne.

№10



Basınç, sıcaklık ve bağıl nemin günlük grafikleri.
Graphiques de la pression, température et humidité relative diurne.

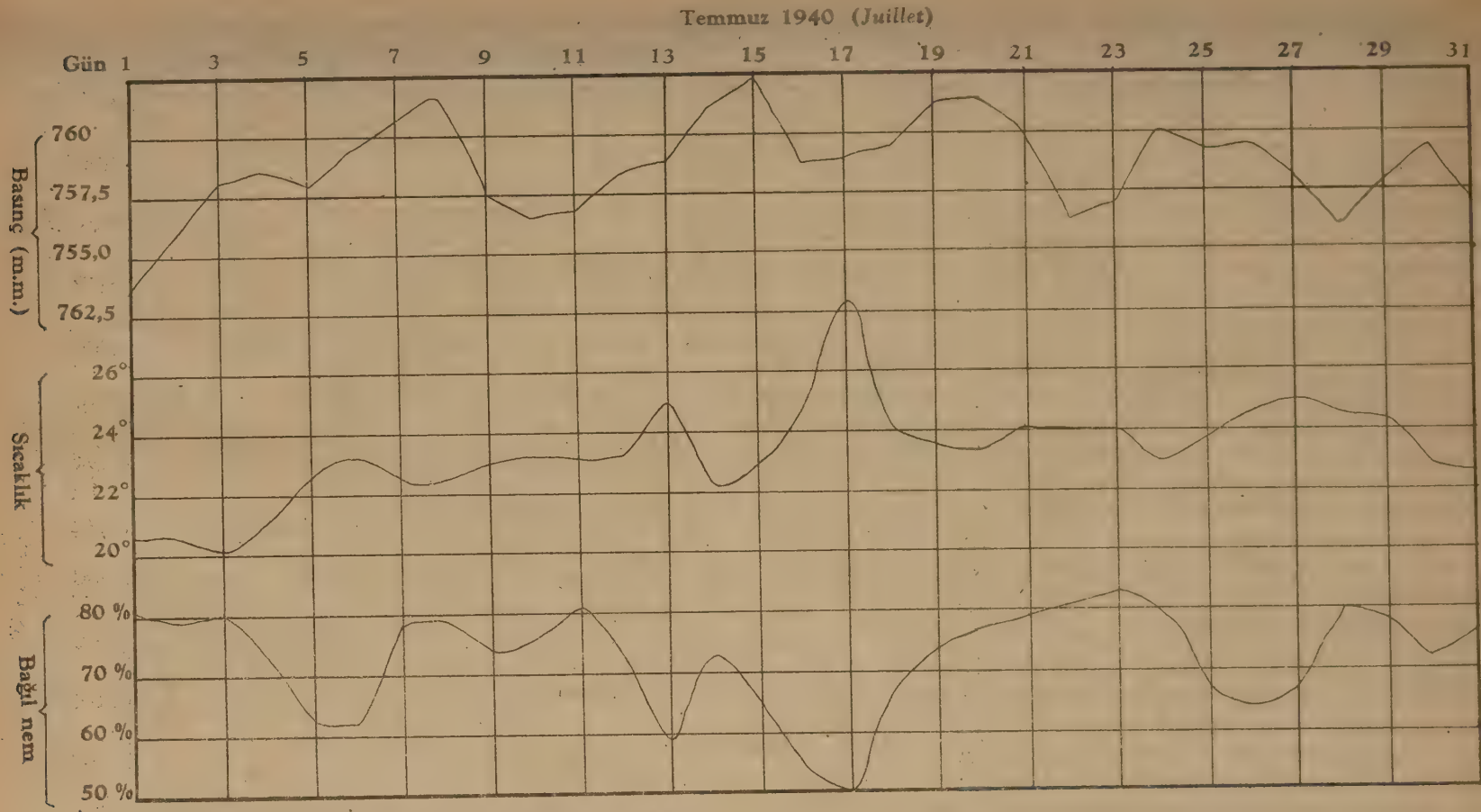
№ 9



Basınç, sıcaklık ve bağıl nemin günlük grafikleri.

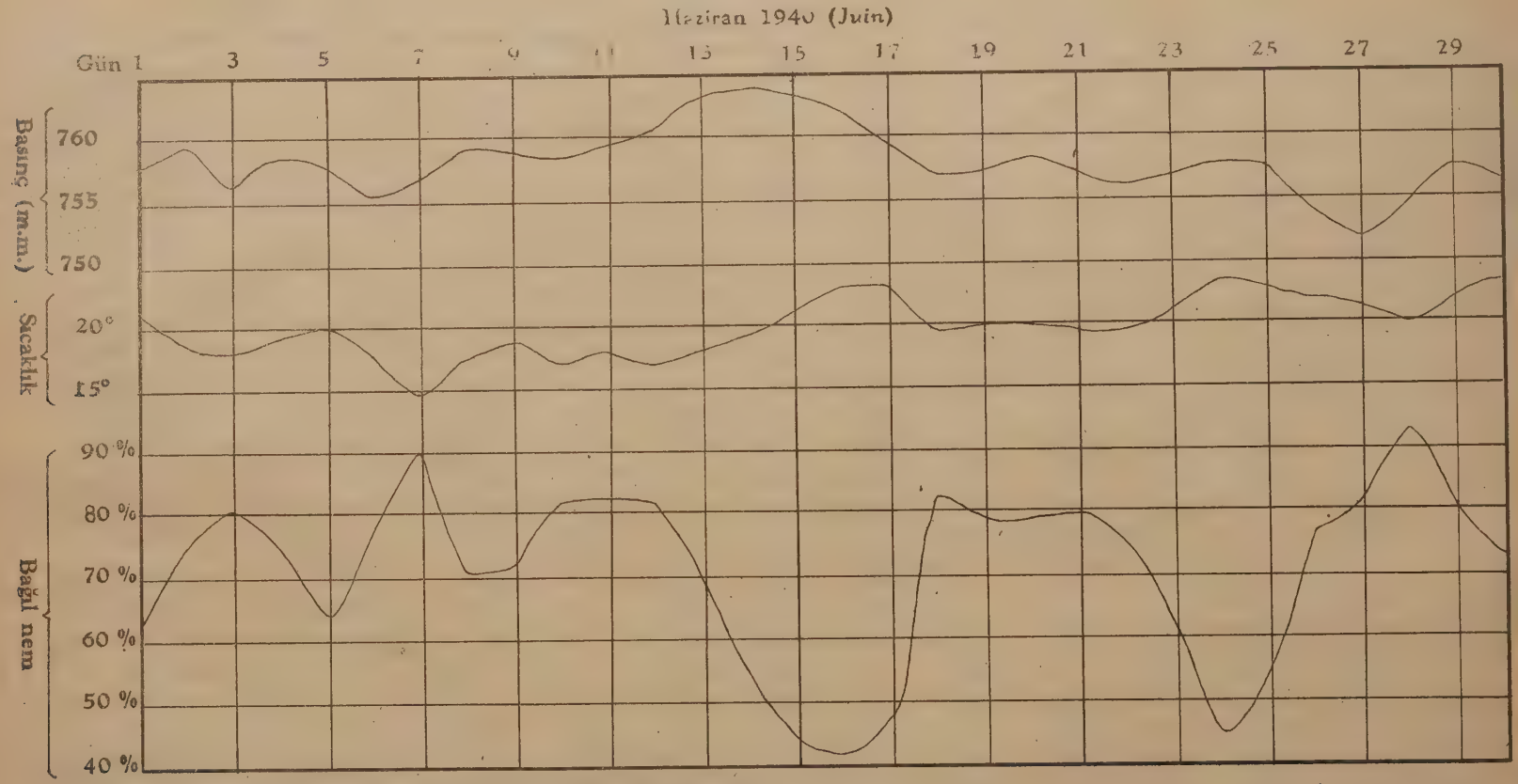
Graphiques de la pression, température et humidité relative diurne.

№ 8



Basınç, sıcaklık ve bağıl nemin günlük grafikleri.
Graphiques de la pression, température et humidité relative diurne.

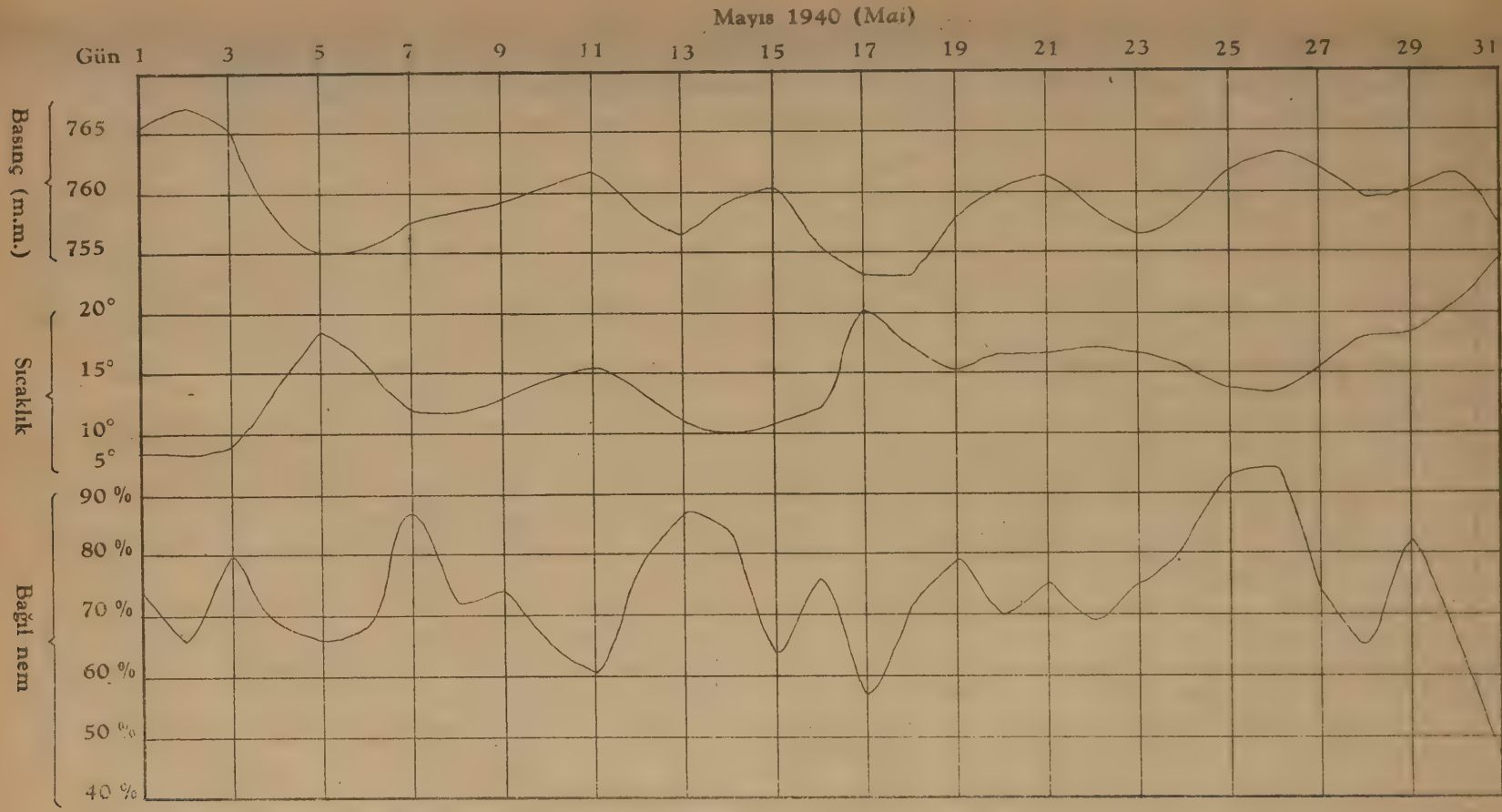
№ 7



Basınç, sıcaklık ve bağıl nemin günlük grafikleri.

Graphiques de la pression, température et humidité relative diurne

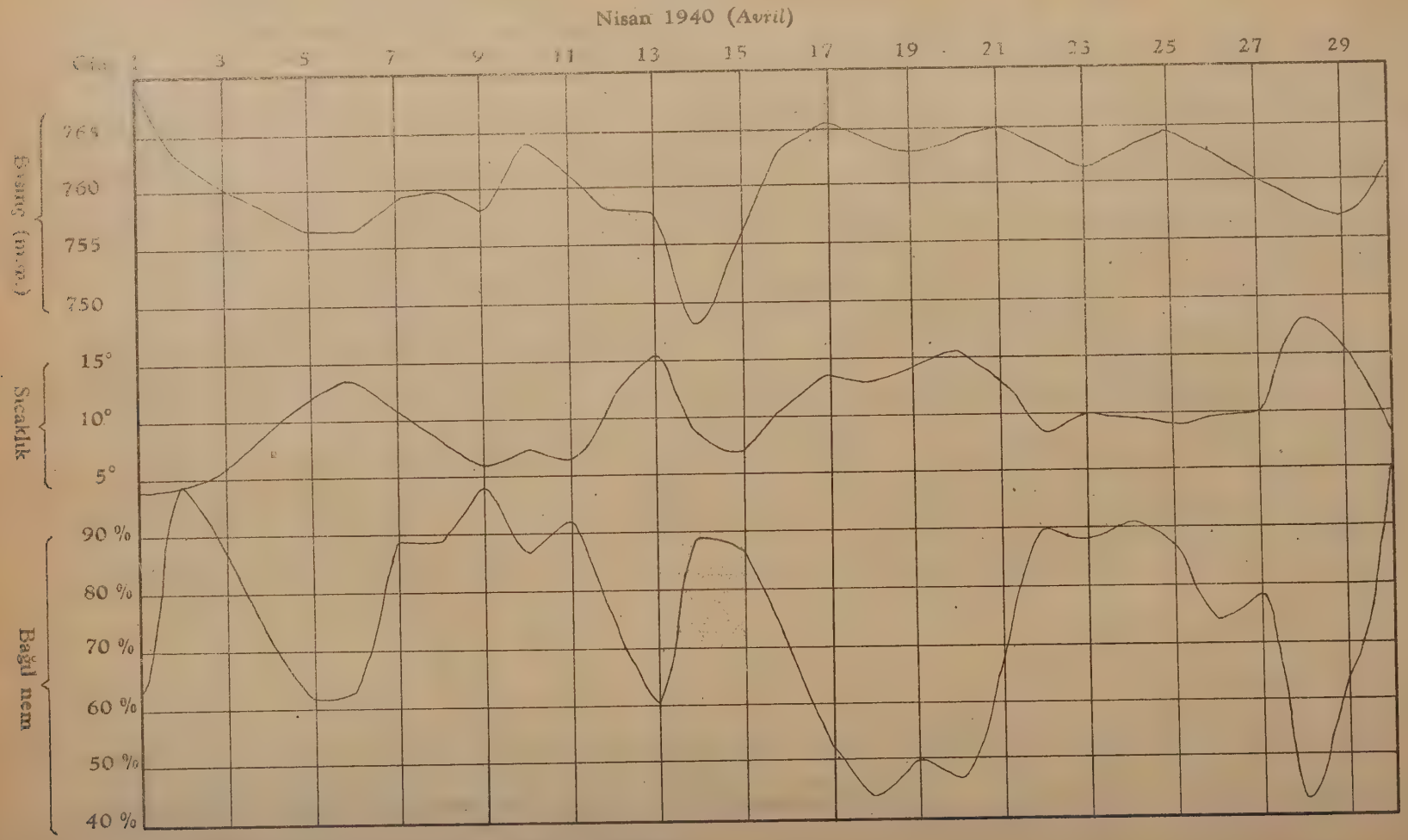
№ 6



Basınç, sıcaklık ve bağıl nemin günlük grafikleri.

Graphiques de la pression, température et humidité relative diurne.

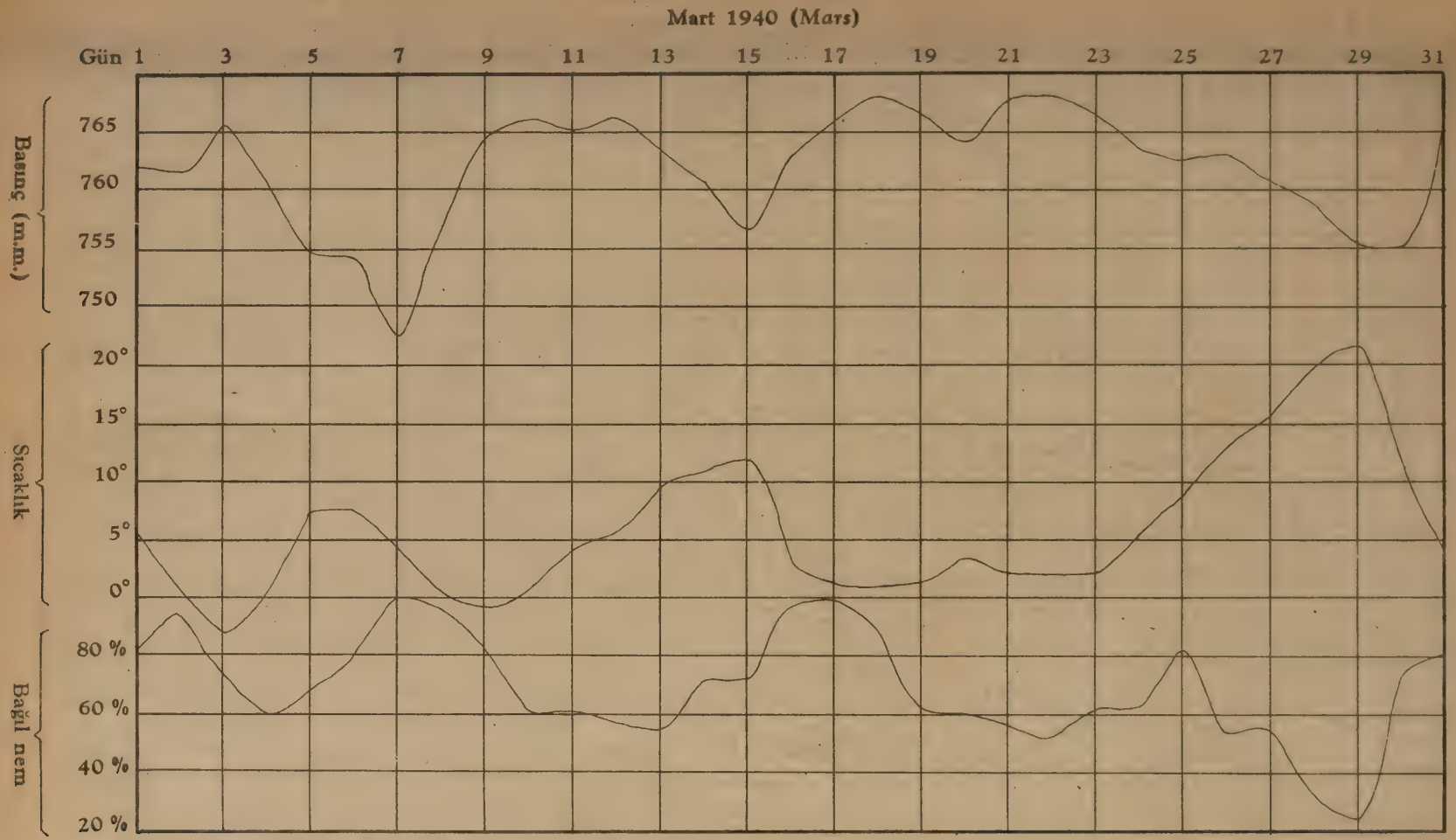
№ 5



Basınç, sıcaklık ve bağıl nemin günlük grafikleri.

Graphiques de la pression, température et humidité relative diurne.

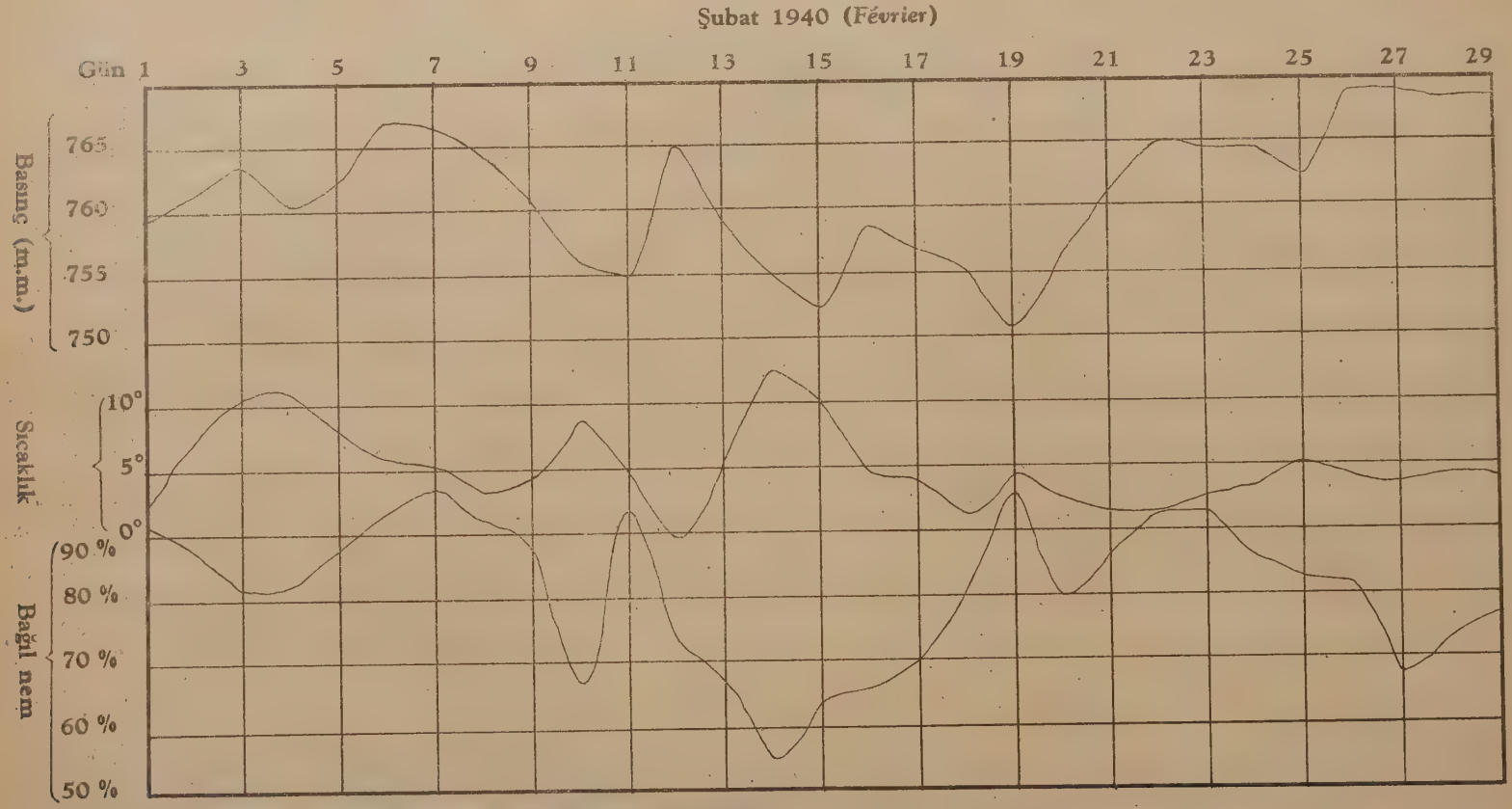
№ 4



Basınç, sıcaklık ve bağıl nemin günlük grafikleri.

Graphiques de la pression, température et humidité relative diurne.

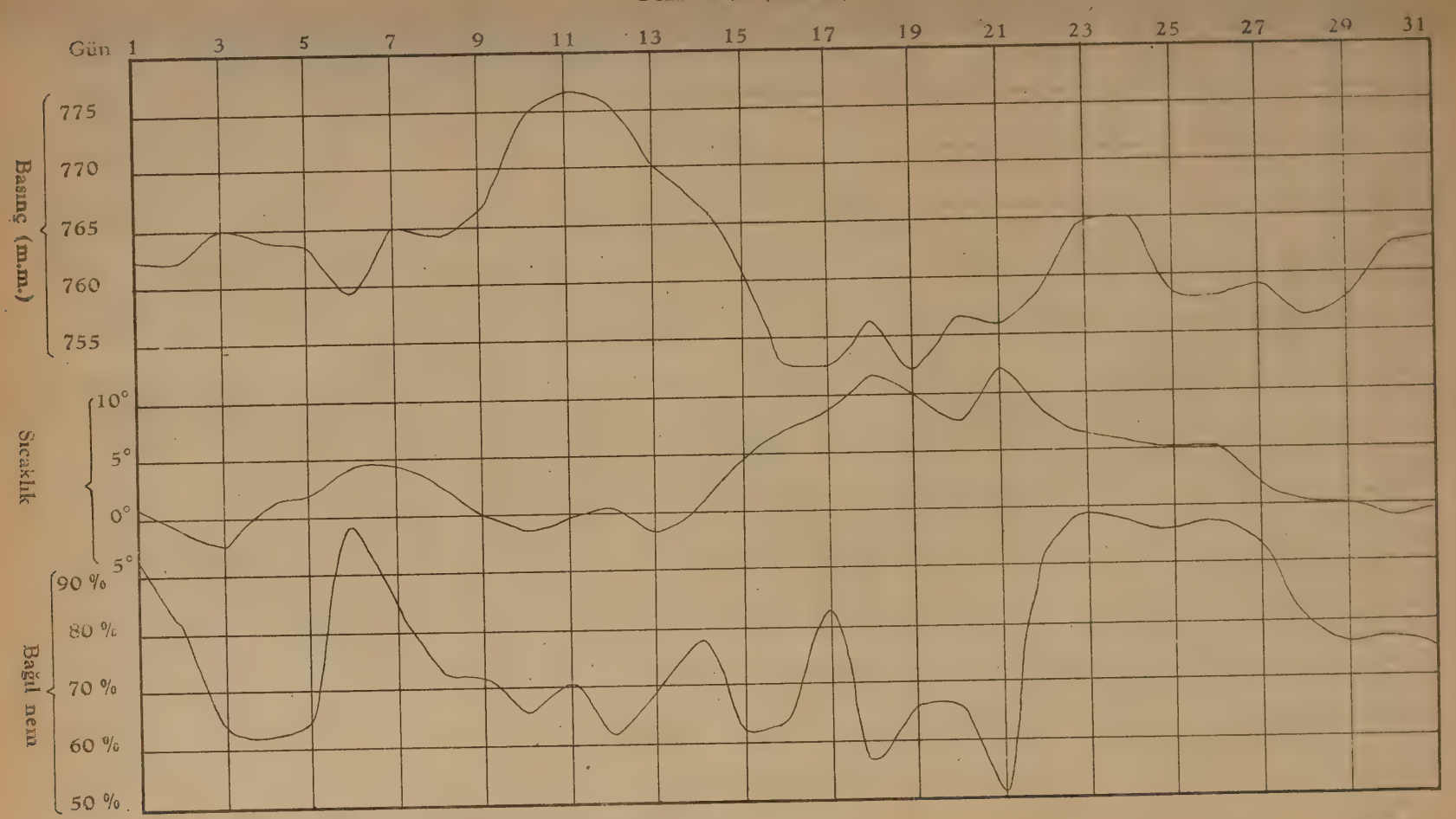
№ 3



Basınç, sıcaklık ve bağıl nemin günlük grafikleri.

Graphiques de la pression, température et humidité relative diurne.

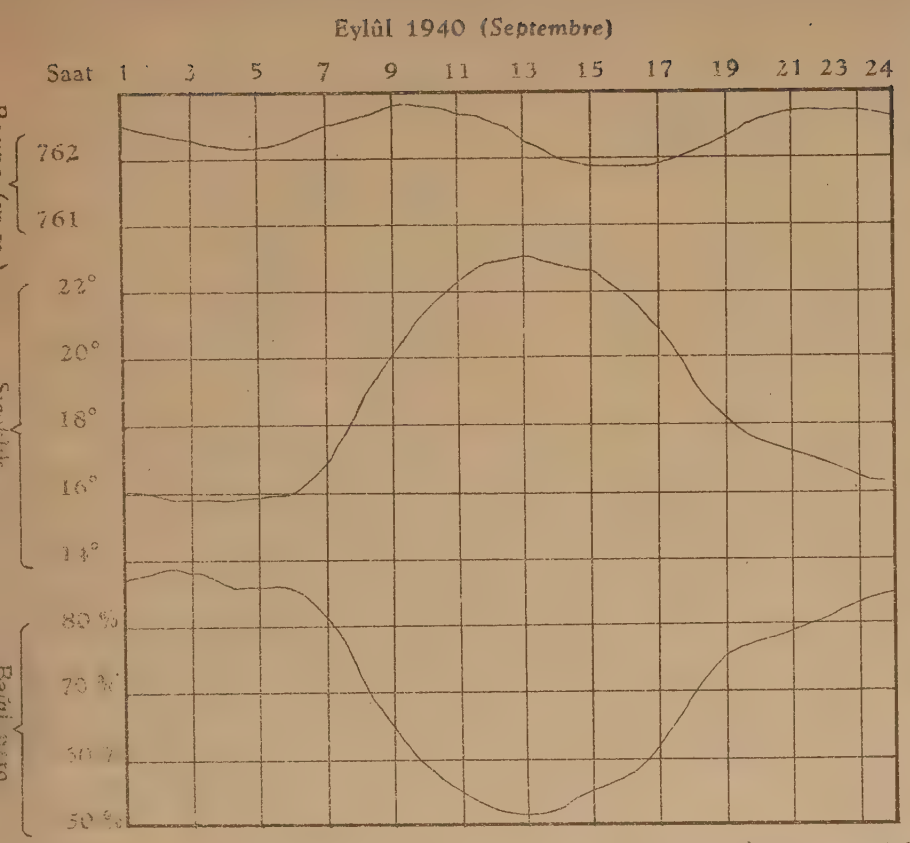
№ 2

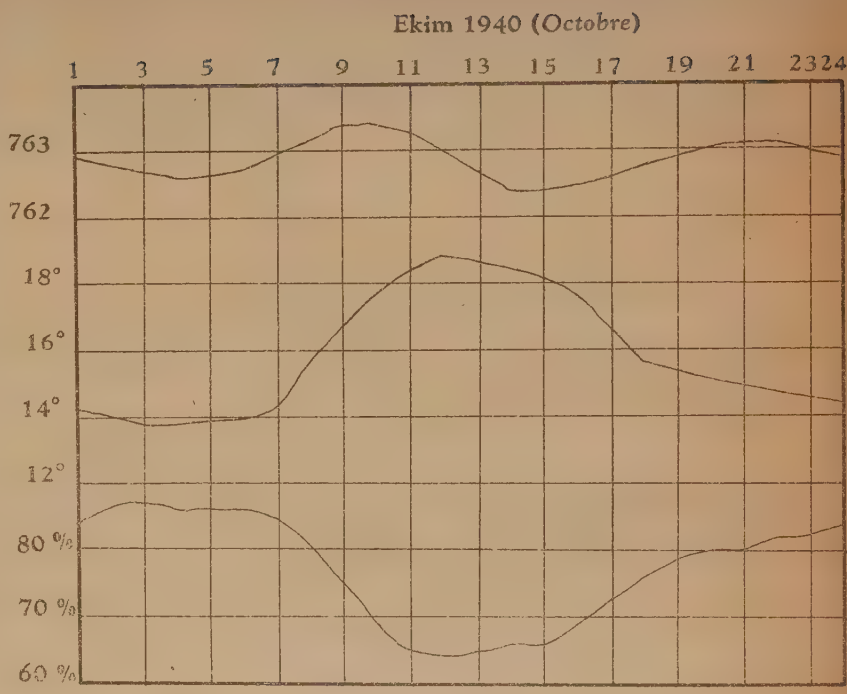


Basınç, sıcaklık ve bağıl nemin günlük grafikleri.

Graphiques de la pression, température et humidité relative diurne.

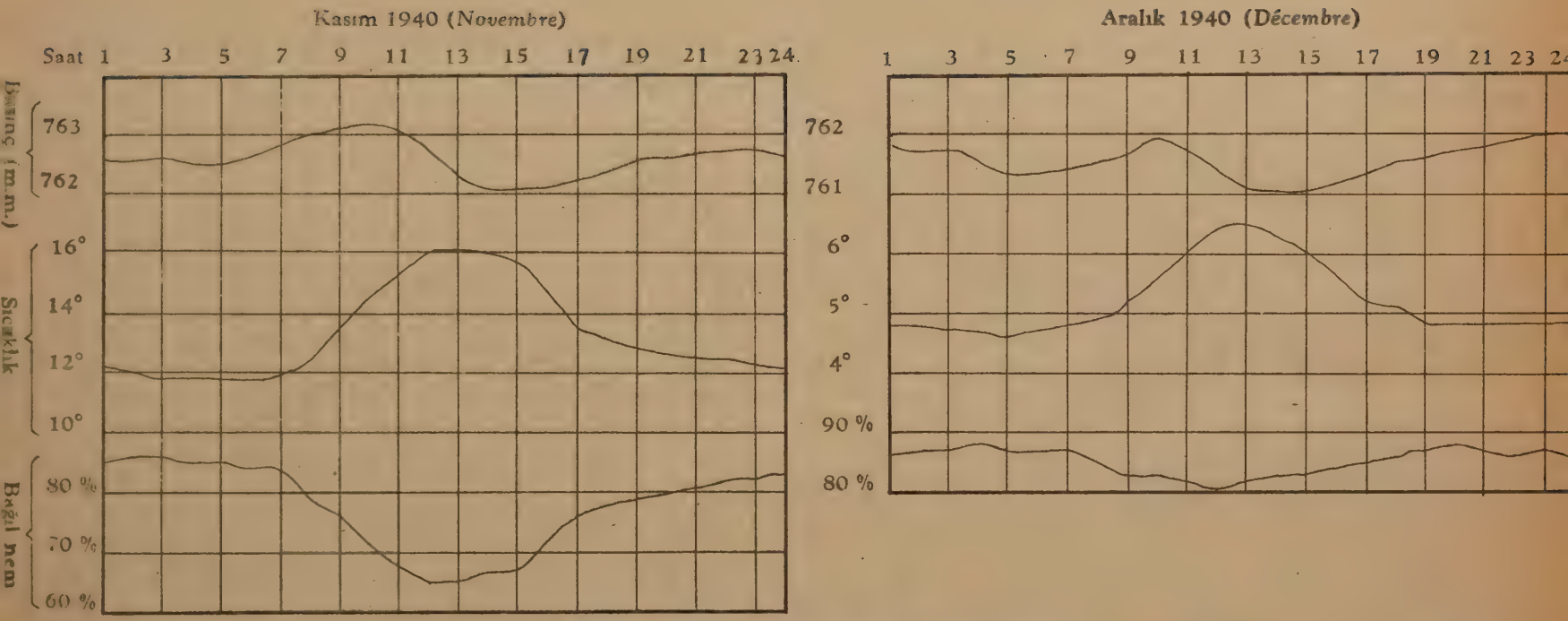
№ 1





Basınç, sıcaklık ve bağıl nemin saatlik grafikleri.
Graphiques de la pression, température et humidité relative horaire.

№17

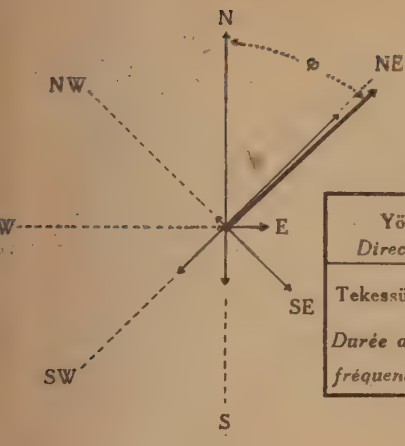


Basınç, sıcaklık ve bağıl nemin saatlik grafikleri.

Graphiques de la pression, température et humidité relative hòraire.

№ 18

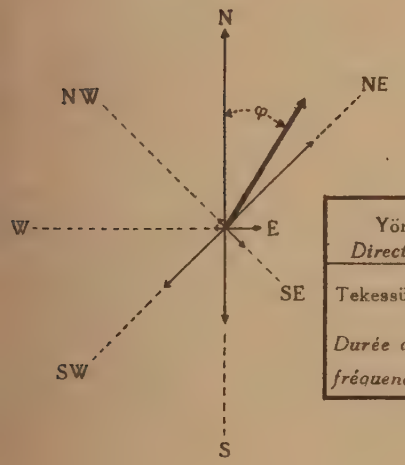
Rüzgâr grafikleri
Graphiques du Vent



Ocak 1940 (*Janvier*)

Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de fréquence*	Saat h.	218	176	45	101	65	78	5	15	41	744
	%	29	24	6	14	9	10	1	2	5	100

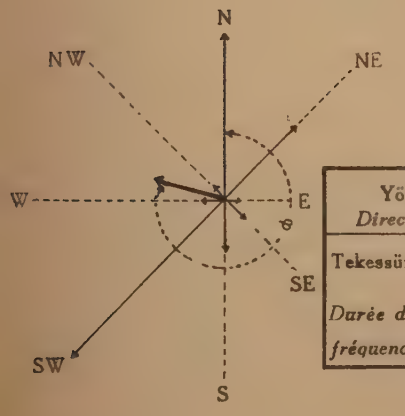
Galip yön: $\varphi = 46°$



Şubat 1940 (*Février*)

Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de fréquence*	Saat h.	209	136	35	27	96	82	7	9	95	696
	%	30	19	5	4	14	12	1	1	14	100

Galip yön: $\varphi = 30°$



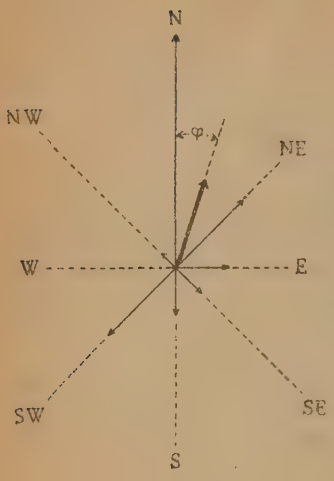
Mart 1940 (*Mars*)

Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de fréquence*	Saat h.	189	120	17	34	60	248	22	12	42	744
	%	25	16	2	5	8	33	3	2	6	100

Galip yön: $\varphi = 286°$

Rüzgâr grafikleri
Graphiques du Vent

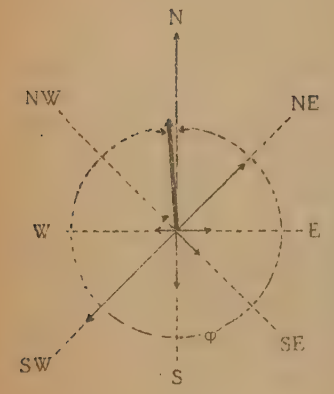
Nisan 1940 (*Avril*)



Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür	Saat h.	249	104	57	38	49	104	7	20	92	720
Durée de fréquence	%	35	14	8	5	7	14	1	3	13	100

Galip yön: $\varphi = 18°$

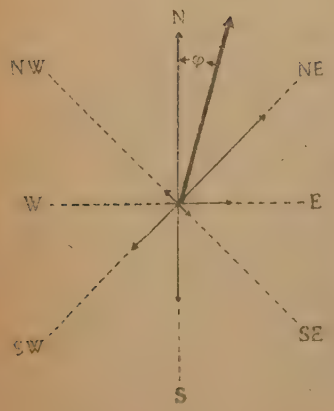
Mayıs 1940 (*Mai*)



Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür	Saat h.	224	106	36	34	61	144	23	20	96	744
Durée de fréquence	%	30	14	5	5	8	19	3	3	13	100

Galip yön: $\varphi = 358°$

Haziran 1940 (*Juin*)

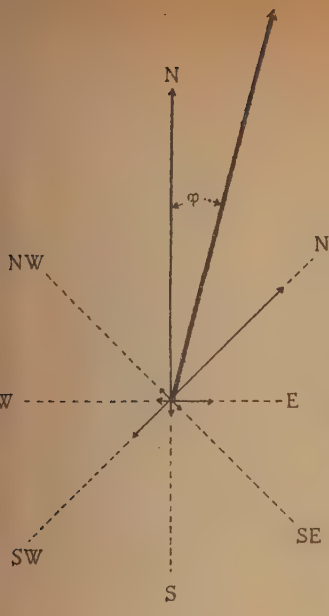


Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür	Saat h.	260	138	54	16	38	68	17	24	105	720
Durée de fréquence	%	36	19	8	2	5	10	2	3	15	100

Galip yön: $\varphi = 16°$

Rüzgâr grafikleri
Graphiques du Vent

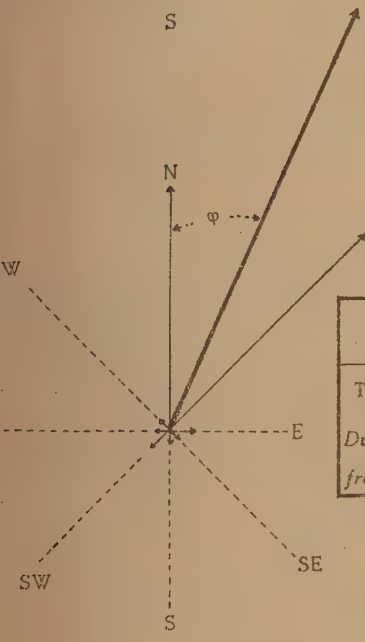
Temmuz 1940 (*Juillet*)



Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de*	Saat h.	353	181	43	8	12	60	12	16	59	744
fréquence	%	47	24	6	1	2	8	2	2	8	100

Galip yön : φ = 15°

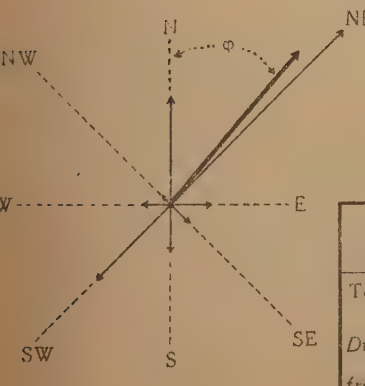
Ağustos 1940 (*Août*)



Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de*	Saat h.	277	303	33	7	7	29	12	18	58	744
fréquence	%	37	41	4	1	1	4	2	2	8	100

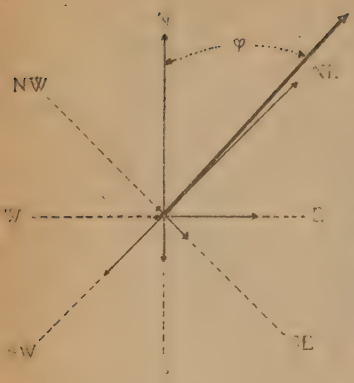
Galip yön : φ = 24°

Eylûl 1940 (*Septembre*)



Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de*	Saat h.	112	270	42	32	49	112	26	11	66	720
fréquence	%	16	37	6	4	7	16	4	1	9	100

Galip yön : φ = 41°

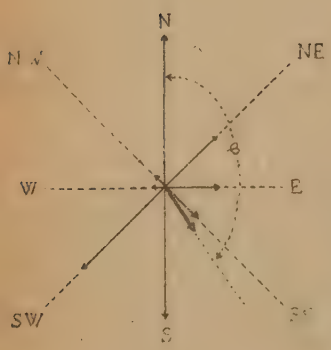


Rüzgâr grafikleri
Graphiques du Vent

Ekim 1940 (*Octobre*)

Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür	Saat h.	200	218	105	34	48	91	7	8	33	744
Durée de fréquence	%	27	29	14	5	7	12	1	1	4	100

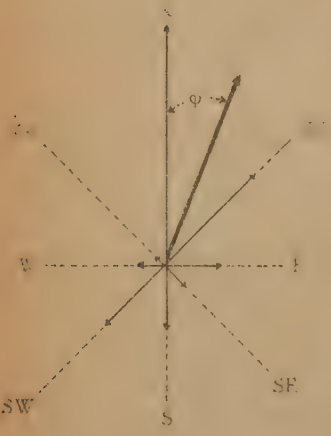
Galip yön: $\varphi = 42°$



Kasım 1940 (*Novembre*)

Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür	Saat h.	163	80	59	48	145	128	13	16	68	720
Durée de fréquence	%	23	11	8	7	20	18	2	2	9	100

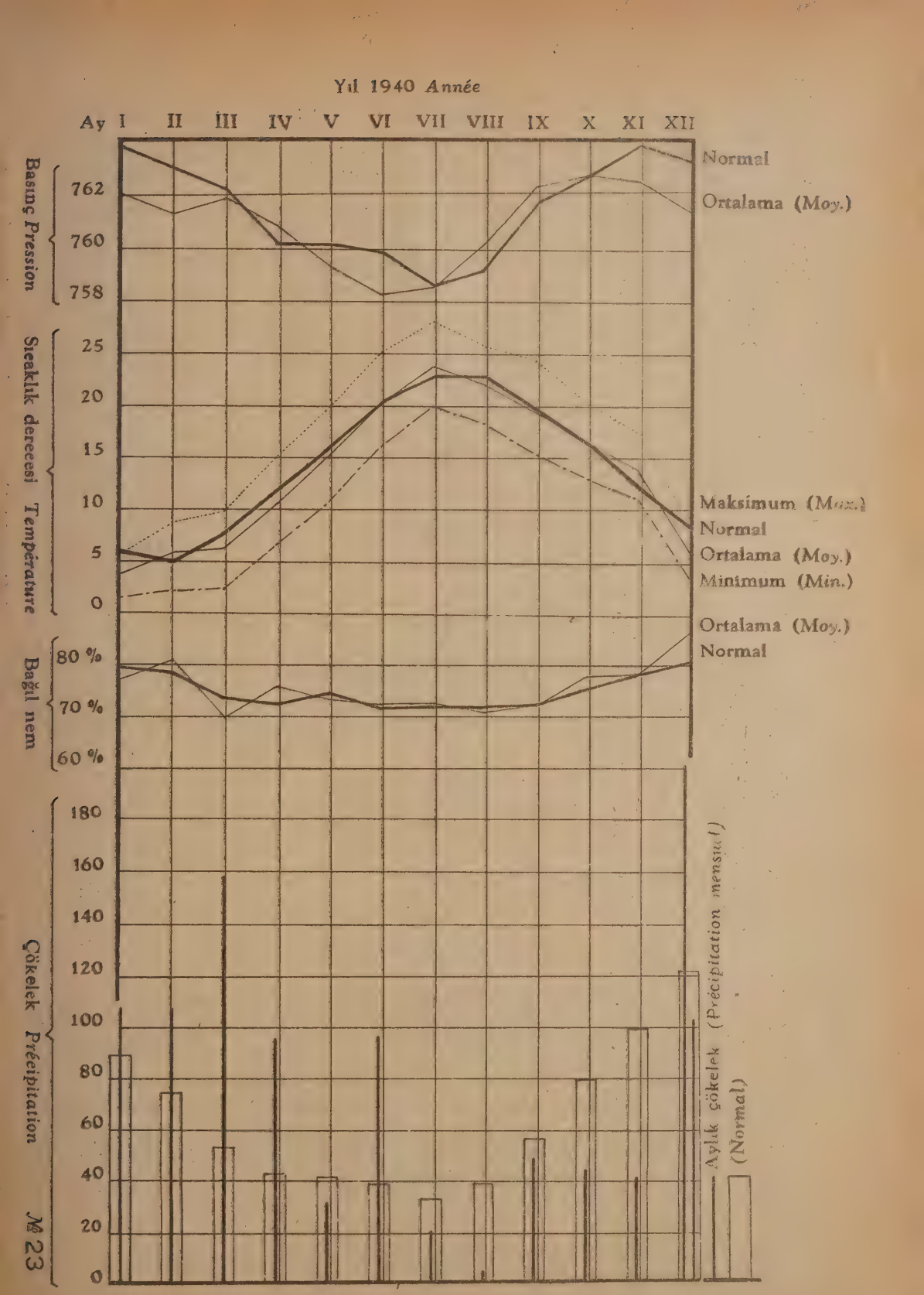
Galip yön: $\varphi = 138°$

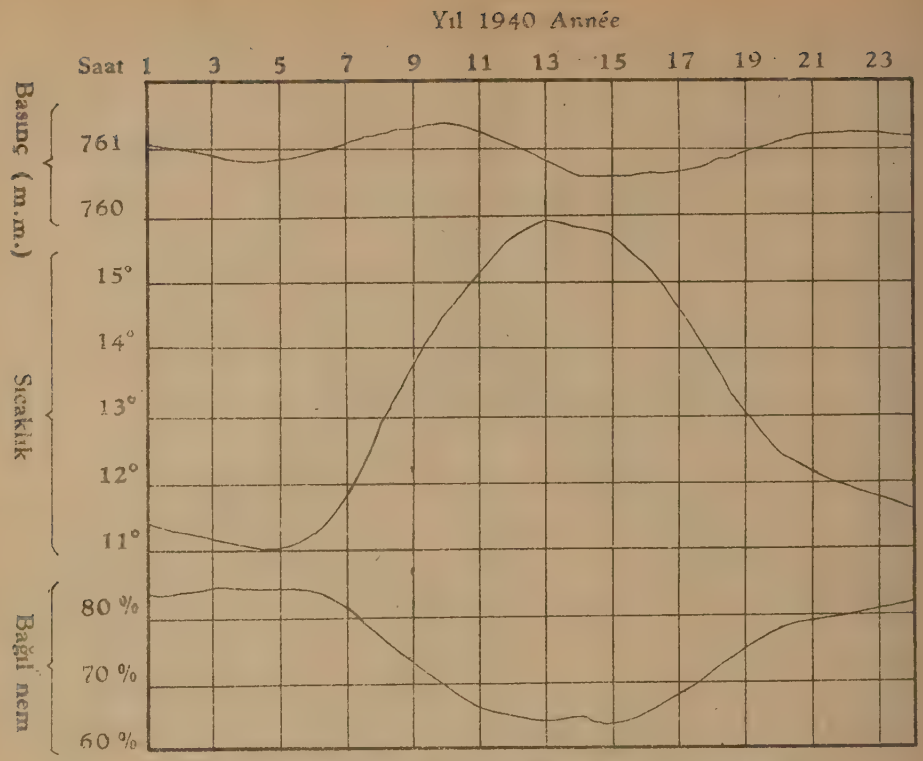


Aralık 1940 (*Décembre*)

Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür	Saat h.	269	146	62	33	73	96	30	11	24	744
Durée de fréquence	%	36	20	8	4	10	13	4	2	3	100

Galip yön: $\varphi = 21°$


Yıl 1940 Année
Ay I II III IV V VI VII VIII IX X XI XII
Basınç Pression
762
760
758
Normal
Ortalama (Moy.)
Sıcaklık derecesi Température
25
20
15
10
5
0
Maksimum (Max.)
Normal
Ortalama (Moy.)
Minimum (Min.)
Bağıl nem
80 %
70 %
60 %
Ortalama (Moy.)
Normal
Çökelek Précipitation
180
160
140
120
100
80
60
40
20
0
Aylık çökelek (Précipitation mensuel)
(Normal)
№ 23



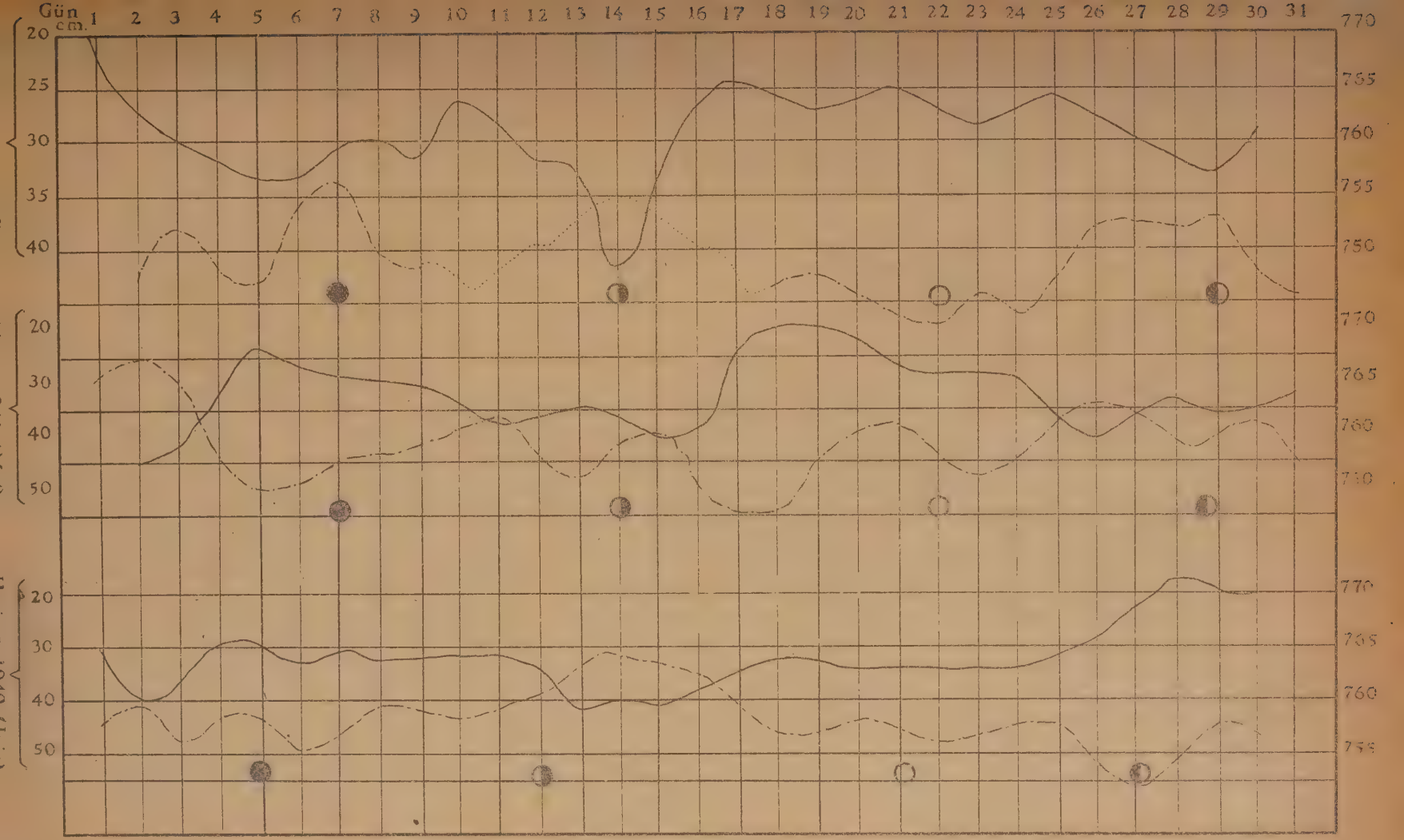
Basınç, sıcaklık ve bağıl nemin saatlik grafikleri.

Graphiques de la pression, température et humidité relative horaire.

Rüzgâr grafikleri
Graphiques du Vent
Yıl 1940 *Année*

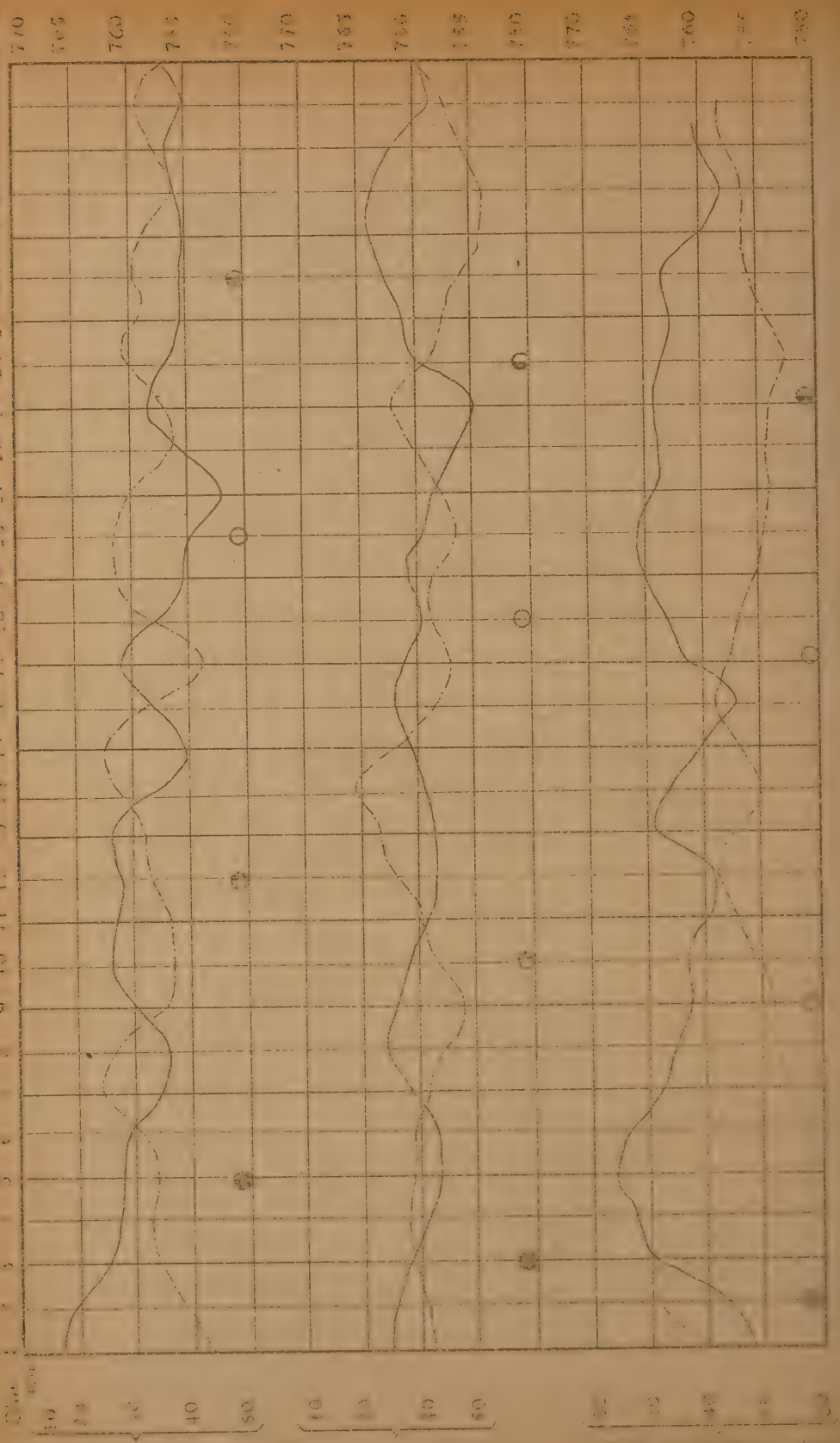
Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür	Saat h.	2723	1978	588	412	703	1240	181	180	779	8784
Durée de fréquence	%	31	22	7	5	8	14	2	2	9	100

Galip yön: φ = 25°

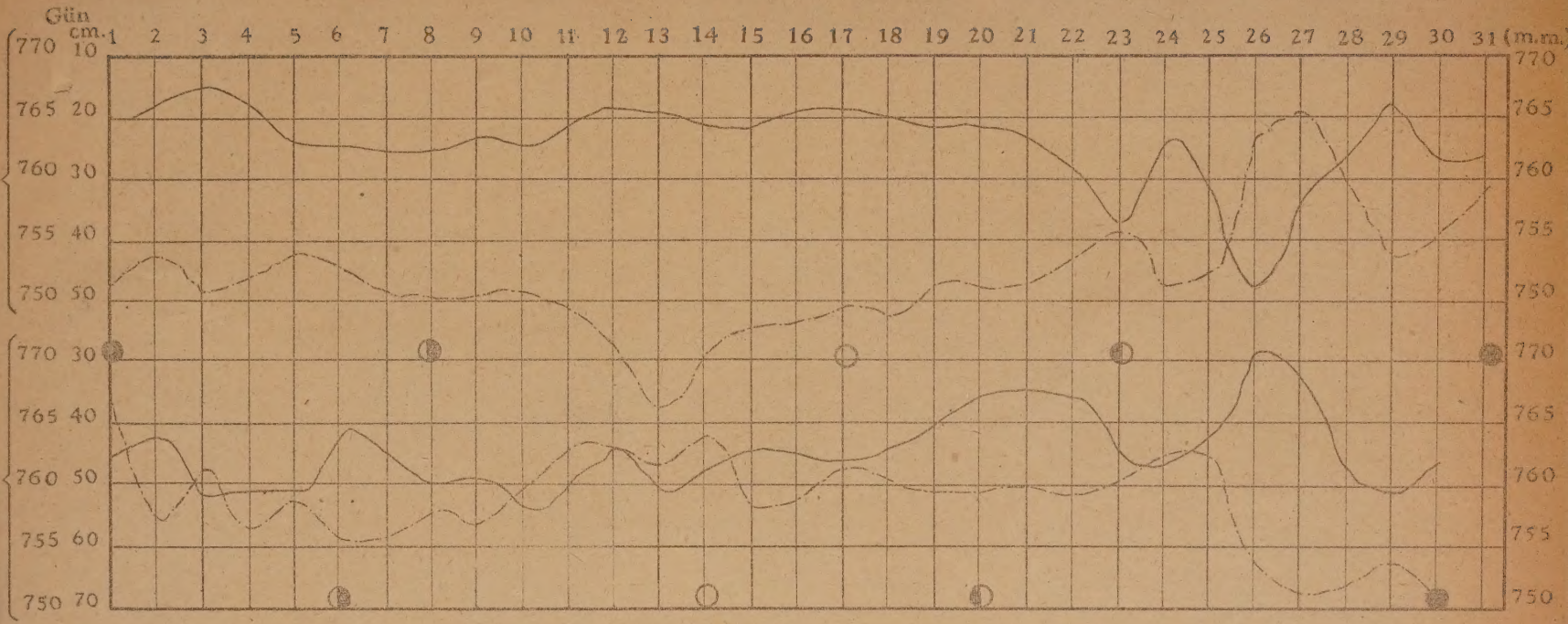


Not: — Deniz seviyesini, - - - - - barometre yüksekliğini, soldaki adetler yüksekten aşağı deniz seviyesini, sağdakiler barometreyi gösterir.
— Indique le N. de la mer; — — — La hauteur du baromètre, les chiffres à gauche indiquent le N. de la mer au dessous du rebôr, les chiffres à droite hauteur du baromètre.

№ 25



Temmuz 1940 (*Juillet*) Ağustos 1940 (*Août*) Eylül 1940



Not: — Deniz seviyesini. - - - - - barometre yüksekliğini, soldaki adetler röperden aşağı deniz seviyesini, sağdakiler barometreyi gösterir.
— *Indique le N. de la mer:* - - - - - *La hauteur du baromètre, les chiffres à gauche indiquent le N. de la mer au dessous au repér. les chiffres à droite hautur du baromètre.*

№ 27